2011 Occupational Employment Statistics



Employment and Wage Report

STATE OF INDIANA

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
<u>00-0000</u>	All Occupations	<u>2,758,100</u>	<u>\$39,700</u>	<u>\$17,460</u>	<u>\$21,250</u>	<u>\$31,280</u>	<u>\$47,950</u>	<u>\$70,970</u>
<u>11-0000</u>	Management Occupations	<u>110,790</u>	<u>\$92,110</u>	<u>\$41,380</u>	<u>\$57,010</u>	\$80,270	<u>\$111,370</u>	<u>\$156,280</u>
11-1011	Chief Executives	3,830	\$174,540	\$81,830	\$108,860	\$160,440	#	#
11-1021		24,180	\$112,970	\$51,800	\$69,350	\$97,680	\$139,190	#
11-1031	Legislators	1,600	#	# #40.040	# #	# ************************************	# **C4 F20	# \$4.40 F70
11-2011	5	310	\$80,190	\$40,040	\$49,020	\$68,820	\$94,530	\$142,570
11-2021 11-2022	Marketing Managers Sales Managers	2,330 6,030	\$110,970 \$95,130	\$60,990 \$43,060	\$78,270 \$56,650	\$102,250 \$77,410	\$134,440 \$115,850	\$175,250 \$170,110
	Public Relations and Fundraising Managers	850	\$82,410	\$43,060 \$44,810	\$56,650 \$54,920	\$77,410	\$94,110	\$170,110
11-3011	Administrative Services Managers	3,510	\$75,530	\$39,170	\$54,920 \$52,410	\$72,550	\$92,680	\$136,000
	Computer and Information Systems	3,310	\$75,550	φ39,170	φ32,410	\$70,970	φ92,000	\$110,970
11-3021	Managers	3,870	\$103,320	\$64,000	\$79,100	\$96,510	\$120,160	\$149,400
11-3031	Financial Managers	7,430	\$101,830	\$51,010	\$67,440	\$93,090	\$120,400	\$165,830
11-3051	Industrial Production Managers	7,200	\$86,670	\$51,150	\$63,870	\$80,810	\$101,520	\$131,020
11-3061	Purchasing Managers	1,470	\$89,210	\$51,890	\$65,970	\$85,360	\$107,040	\$131,590
11-3071	Transportation, Storage, and Distribution Managers	2,220	\$86,050	\$50,350	\$64,260	\$77,910	\$100,180	\$121,670
11-3111	Compensation and Benefits Managers	400	\$87,880	\$50,080	\$61,290	\$82,420	\$110,350	\$137,610
11-3121	Human Resources Managers	1,420	\$93,290	\$54,620	\$70,140	\$88,260	\$111,210	\$139,230
11-3131	Training and Development Managers	570	\$73,630	\$43,110	\$54,470	\$69,330	\$87,420	\$110,100
11-9021	· ·	4,350	\$85,850	\$48,880	\$62,080	\$78,330	\$101,780	\$132,070
11-9031	Education Administrators, Preschool and Childcare Center/Program	750	\$42,740	\$26,920	\$31,530	\$38,720	\$48,950	\$62,170
11-9032	Education Administrators, Elementary and Secondary School	4,100	\$81,620	\$62,080	\$70,580	\$82,610	\$92,750	\$106,680
11-9033	Education Administrators, Postsecondary	2,230	\$96,110	\$40,490	\$53,170	\$76,890	\$122,130	\$178,870
11-9039	•	620	\$66,610	\$33,170	\$37,110	\$53,830	\$84,240	\$109,170
11-9041	Architectural and Engineering Managers	3,360	\$105,170	\$70,150	\$82,960	\$100,810	\$120,560	\$147,140
11-9051	Food Service Managers	4,420	\$50,620	\$29,880	\$37,080	\$46,310	\$58,980	\$77,880
11-9071	Gaming Managers	150	\$78,260	\$47,470	\$56,360	\$68,460	\$84,730	\$112,010
11-9081	Lodging Managers	470	\$47,650	\$26,940	\$31,940	\$43,460	\$55,760	\$72,730
11-9111	Medical and Health Services Managers	6,980	\$83,270	\$47,250	\$61,330	\$75,690	\$92,830	\$119,390
11-9121	9	2,000	\$65,480	\$40,950	\$45,450	\$55,090	\$71,580	\$105,710
11-9131	Postmasters and Mail Superintendents Property, Real Estate, and Community	620	\$61,490	\$35,460	\$51,810	\$62,130	\$73,770	\$83,430
11-9141	Association Managers	2,460	\$54,250	\$27,970	\$35,860	\$45,630	\$64,310	\$89,870
11-9151		2,130	\$55,270	\$32,920	\$39,380	\$50,650	\$65,080	\$85,340
11-9161	0 , 0	230	\$42,330	\$28,170	\$33,090	\$37,880	\$46,960	\$65,700
11-9199		8,690	\$67,670	\$35,100	\$43,260	\$58,150	\$84,040	\$111,910
<u>13-0000</u>	Business and Financial Operations Occupations	<u>95,490</u>	<u>\$61,180</u>	<u>\$31,390</u>	<u>\$41,000</u>	<u>\$55,010</u>	<u>\$73,570</u>	<u>\$94,630</u>
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	90	\$69,450	\$31,560	\$36,610	\$65,210	\$76,950	\$131,840
13-1021		330	\$56,450	\$30,760	\$41,280	\$53,660	\$67,480	\$82,730
13-1022	Wholesale and Retail Buyers, Except Farm Products	1,370	\$48,290	\$29,220	\$36,670	\$45,770	\$57,260	\$70,490
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	5,640	\$54,150	\$32,850	\$40,070	\$50,250	\$65,900	\$82,180
13-1031	Claims Adjusters, Examiners, and	4,240	\$60,790	\$35,960	\$45,760	\$59,640	\$73,690	\$88,540
	Insurance Appraisers, Auto Damage	110	\$62,460	\$46,270	\$52,050	\$58,470	\$70,230	\$92,080
13-1041	Compliance Officers	2,830	\$55,450	\$31,300	\$37,340	\$49,830	\$69,140	\$90,710
13-1051	•	4,860	\$60,520	\$33,600	\$42,590	\$56,550	\$75,700	\$93,320
13-1078	Human Resources, Training, and Labor Relations Specialists, All Other*	9,190	\$49,470	\$24,310	\$31,810	\$45,030	\$62,600	\$83,580
13-1081		1,930	\$65,780	\$39,280	\$48,690	\$63,150	\$80,780	\$96,870

13-1111 Monagement Analysis 72.00 \$79,400 \$39,200 \$49,908 \$68,320 \$393,420 \$193,540 \$391,520 \$311,520 \$301,520 \$311,520 \$301,520 \$311,520 \$301,520 \$311,520 \$301,520 \$311,520 \$301,520 \$311,520 \$301,520 \$311,520 \$301,520 \$311,520 \$301,520 \$311,520 \$301,520 \$311,520 \$301,5	OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
13-1141 Compensation, Benefits, and Job Analysis 1,200 \$54,900 \$34,900 \$32,000 \$36,100 \$38,500 \$38,500 \$36,100 \$38,500 \$38,1300 \$38,1310 \$34,1310			·						
13-1151 Trinning and Development Specialists 4,880 \$49,590 \$33,890 \$33,870 \$45,680 \$64,020 \$80,430 \$90,500		Compensation, Benefits, and Job Analysis							
Specialists Specialists All Other 9,190 \$59,000 \$39,00			•						
19-2011 Accountants and Auditions 17,940 \$65,190 \$38,170 \$46,260 \$53,070 \$74,860 \$95,900 19-2021 Budget Analysts 1,370 \$84,680 \$42,150 \$32,080 \$34,170 \$72,110 \$72,280 19-2021 Financial Analysts 1,140 \$56,580 \$31,160 \$40,420 \$51,800 \$47,700 \$39,1270 19-2021 Financial Analysts 1,140 \$75,100 \$42,590 \$31,000 \$65,690 \$34,700 \$42,500 \$86,670 \$85,100 \$40,250 \$18,000 \$15,000 \$20,200 \$15,000 \$20,20		Specialists*	·						
13-201 Budget Analysts	13-2011	Accountants and Auditors	17,940	\$65,190	\$38,170	\$46,260	\$58,370	\$74,860	\$95,900
13-2041 Credit Analysis		• •							
13-2052 Personal Financial Advisors 2,540 \$98,830 \$28,700 \$42,800 \$680,101 \$125,680 # # # # # # # # # # # # # # # # # #	13-2041	Credit Analysts	1,140	\$56,590	\$31,160	\$40,420	\$51,630	\$69,470	\$90,250
13-205 Insurance Underwriters 1,600 \$70,150 \$40,250 \$49,790 \$68,800 \$80,100 \$10,030 13-2061 Financial Examiners 370 \$73,870 \$28,820 \$40,030 \$28,470 \$54,250 13-2072 Loan Officers 4,540 \$561,710 \$33,260 \$40,702 \$52,620 \$34,790 \$42,130 \$54,250 13-2081 Tax Examiners and Collectors, and 670 \$53,120 \$51,400 \$32,130 \$47,460 \$69,130 \$39,340 13-2082 Tax Preparers 860 \$31,120 \$17,450 \$21,270 \$258,640 \$36,830 \$48,430 13-2095 Tanacial Specialists, All Other 2,540 \$60,800 \$36,940 \$34,770 \$35,950 \$48,940 15-1032 Computer and Information Research *** \$97,370 \$57,110 \$71,650 \$91,790 \$117,080 \$148,940 15-1131 Computer and Information Research *** \$98,770 \$37,700 \$47,000 \$68,800 \$68,300 \$88,240 \$99,220 15-1121 Computer Analysis *** \$74,900 \$73,700 \$47,000 \$68,000 \$68,000 \$88,000 \$110,400 \$148,940 \$15,1133 \$61,940 \$94,940 \$10,940 \$10,940 \$110									
13-2072 Cond Officers	13-2053	Insurance Underwriters	1,600	\$70,150	\$40,520	\$49,790	\$65,830	\$85,910	\$100,330
13-2072 Loan Officers 45-04 \$61,710 \$32,820 \$47,205 \$52,620 \$74,030 \$99,030 \$32,030 \$47,660 \$69,030 \$39,140 \$69,030 \$74,660 \$69,030 \$74,660 \$69,030 \$74,660 \$69,030 \$74,660 \$69,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030 \$74,660 \$76,030									
Tax Examiners and Collectors, and Ro70 S53,120 S26,100 S32,130 S47,460 S69,130 S49,140 Royenue Agents Tax Preparers E60 S31,120 S11,7450 S21,270 S29,640 S36,830 S46,360 S66,230 S									
13-2092 Tax Preparers 550 \$31,120 \$17.450 \$22,1270 \$29,640 \$36,830 \$86,830 \$86,230 \$15-209 \$15 manical Specialists. All Other \$2,540 \$80,00 \$36,830 \$36,280 \$59,580 \$71,680 \$86,230 \$15-209 \$15 manical Specialists. \$77.40 \$55,810 \$33,750 \$46,280 \$53,380 \$82,240 \$99,220 \$15-200 \$15-201 \$15-121	13-2081	•	670	\$53,120		\$32,130			
	13-2082	9	850	\$31,120	\$17,450	\$21,270	\$29,640	\$36,830	\$46,360
15-1111 Computer Alphomesian Research September	13-2099		2,540	\$60,800	\$36,940	\$47,670	\$59,580	\$71,690	\$86,230
15-1111 Scientists		Occupations			<u>\$33,750</u>	<u>\$46,280</u>	<u>\$63,380</u>	<u>\$82,420</u>	<u>\$99,220</u>
15-1131 Computer Programmers		Scientists							
15-1132 Sottware Developers, Applications 5.550 \$72,650 \$44,760 \$55,750 \$70,890 \$88,100 \$106,240 \$15-1134 Database Administrators 1,840 \$64,750 \$32,500 \$44,400 \$64,420 \$83,430 \$99,160 \$15-1141 Database Administrators 1,840 \$64,750 \$32,500 \$44,400 \$64,420 \$83,430 \$99,160 \$15-1141 Database Administrators 1,840 \$64,750 \$32,500 \$44,400 \$64,420 \$83,430 \$99,160 \$15-1141 Database Administrators 1,840 \$63,260 \$39,370 \$49,990 \$61,740 \$76,370 \$90,390 \$15-1141 Database Administrators \$1,840 \$64,274 \$24,740 \$24			,						
15-1143					. ,				
15-1141 Database Administrators 1,840 \$64,750 \$32,500 \$44,400 \$64,420 \$83,430 \$99,160 15-1142 Administrators* 6,360 \$63,260 \$39,370 \$49,090 \$61,740 \$76,370 \$90,390 15-1150 Computer Support Specialists 8,820 \$42,740 \$24,050 \$31,240 \$40,060 \$52,110 \$65,380 15-1179 Developers, and Computer Network 7,700 \$70,050 \$34,920 \$45,700 \$85,660 \$52,110 \$85,960 \$102,060 15-1799 Computer Occupations, All Other* 2,410 \$68,640 \$26,080 \$52,160 \$71,140 \$88,140 \$103,180 15-2011 Actuaries 520 \$101,020 \$65,880 \$71,170 \$88,920 \$123,580 \$165,010 15-2012 Operations Research Analysts 960 \$89,700 \$39,770 \$53,800 \$67,590 \$82,910 \$97,100 15-2013 Operations Research Analysts 540 \$56,870 \$31,310 \$39,940 \$47,940 \$73,050 \$92,670 17-0000 Architecture and Engineering 44,610 \$66,980 \$37,760 \$49,100 \$63,980 \$81,760 \$113,560 17-1011 Architects, Except Landscape and Naval 1,010 \$73,140 \$40,580 \$50,400 \$65,620 \$81,760 \$113,560 17-1012 Landscape Architects 290 \$56,470 \$33,340 \$40,130 \$50,080 \$69,410 \$86,570 17-1012 Landscape Architects 290 \$56,470 \$33,340 \$40,130 \$50,080 \$69,410 \$86,570 17-2012 Agricultural Engineers 400 \$88,520 \$30,170 \$36,630 \$49,810 \$58,300 \$76,690 17-2013 Biomedical Engineers 400 \$88,520 \$30,170 \$36,630 \$49,810 \$58,300 \$76,690 17-2014 Chemical Engineers 470 \$86,900 \$44,960 \$50,120 \$58,450 \$68,390 \$83,870 17-2015 Chil Engineers 740 \$66,900 \$44,960 \$50,120 \$58,670 \$89,900 \$89,070 17-2016 Chemical Engineers 740 \$66,900 \$44,960 \$50,120 \$58,670 \$89,900 \$89,070 17-2016 Chemical Engineers 740 \$66,900 \$49,800 \$55,690 \$89,070 \$79,970 \$102,780 \$116,500 17-2016 Chemical Engineers 740 \$66,900 \$44,960 \$50,120 \$58,600 \$89,900 \$89,900 17-2016 Chemical Engineers 7									
15-1142 Administrators*	15-1141		1,840	\$64,750	\$32,500	\$44,400	\$64,420	\$83,430	\$99,160
Information Security Analysts, Web 15-1179 Developers, and Computer Network 3,970 \$70,050 \$34,920 \$45,700 \$66,290 \$85,960 \$102,060 \$15-1799 Computer Occupations, All Other* 2,410 \$68,640 \$26,080 \$52,160 \$71,240 \$88,140 \$103,180 \$15-2011 Cutuaries 520 \$101,020 \$56,880 \$71,170 \$88,920 \$123,580 \$165,010 \$15-2013 Operations Research Analysts 960 \$69,700 \$39,770 \$53,800 \$67,590 \$82,910 \$97,100 \$15-2014 Statisticians 540 \$56,670 \$31,310 \$39,940 \$47,940 \$73,050 \$92,670 \$123,580 \$123,580 \$165,010 \$12-2014 Statisticians 540 \$56,670 \$31,310 \$39,940 \$47,940 \$73,050 \$92,670 \$17-000 Cacupations 46,610 \$66,980 \$37,760 \$49,180 \$63,980 \$81,780 \$99,060 \$17-1012 Landscape Architects 290 \$56,470 \$33,340 \$40,130 \$50,080 \$69,410 \$86,570 \$17-1012 Cartographers and Photogrammetrists 90 \$52,860 \$33,340 \$40,130 \$50,080 \$69,410 \$86,570 \$17-1022 Surveyors 780 \$50,920 \$30,170 \$36,6530 \$49,180 \$58,770 \$59,940 \$17-2011 Aerospace Engineers 400 \$88,520 \$30,170 \$36,6530 \$49,810 \$58,770 \$59,960 \$17-2011 Aerospace Engineers 400 \$88,520 \$56,390 \$78,990 \$87,820 \$99,880 \$114,720 \$17-2014 Chemical Engineers 220 \$61,180 \$44,960 \$50,120 \$56,450 \$58,450 \$99,860 \$114,720 \$17-2014 Chemical Engineers 470 \$86,900 \$48,940 \$52,600 \$58,670 \$79,960 \$98,970 \$17-2015 Chemical Engineers 470 \$86,900 \$48,940 \$52,600 \$58,670 \$79,960 \$98,970 \$17-2015 Chemical Engineers 2,900 \$62,710 \$46,800 \$59,070 \$79,970 \$102,780 \$114,600 \$17-2015 Chemical Engineers 2,600 \$80,940 \$50,570 \$89,980 \$105,750 \$17-2015 Chemical Engineers 2,600 \$80,940 \$50,570 \$89,980 \$108,750 \$17-2015 Chemical Engineers 2,600 \$87,500 \$80,990 \$108,200 \$109,570 \$109,570 \$109,570 \$109,570 \$109,570 \$109,570 \$109,570 \$109,570 \$109,570 \$109,570 \$109,570 \$	15-1142	· · · · · · · · · · · · · · · · · · ·	6,360	\$63,260	\$39,370	\$49,090	\$61,740	\$76,370	\$90,390
Architects		Information Security Analysts, Web							
15-2011 Actuaries 520 \$101,020 \$56,880 \$71,170 \$88,920 \$123,580 \$165,010 \$15-2041 Statisticians 540 \$56,670 \$31,310 \$39,940 \$47,940 \$73,050 \$92,670 \$92,670 \$17.000		Architects							
15-2031 Operations Research Analysts 960 \$69,700 \$39,770 \$53,800 \$67,590 \$82,910 \$97,100 15-2041 Statisticians 540 \$56,670 \$31,310 \$39,940 \$47,940 \$73,050 \$92,670 17-0000 Architecture and Engineering 44,610 \$66,980 \$37,760 \$49,100 \$63,980 \$81,780 \$99,060 17-1011 Architects, Except Landscape and Naval 1,010 \$73,140 \$40,580 \$50,400 \$65,620 \$81,760 \$81,760 \$113,560 17-1012 Landscape Architects 290 \$56,470 \$33,340 \$40,130 \$50,080 \$69,410 \$86,570 17-1012 Cartographers and Photogrammetrists 90 \$52,860 \$33,510 \$40,560 \$49,180 \$59,770 \$69,140 17-2012 Surveyors 780 \$50,920 \$30,170 \$36,630 \$49,810 \$58,770 \$69,140 17-2013 Biomedical Engineers 220 \$61,180 \$44,960 \$50,120 \$58,450 \$68,390 \$75,690 17-2014 Chemical Engineers 240 \$66,990 \$48,940 \$52,600 \$58,670 \$79,660 \$98,070 17-2015 Civil Engineers 240 \$66,990 \$44,980 \$50,120 \$58,450 \$68,390 \$83,870 17-2015 Civil Engineers 240 \$66,990 \$44,980 \$50,120 \$58,670 \$79,660 \$98,070 17-2015 Civil Engineers 240 \$66,990 \$44,980 \$50,120 \$58,450 \$68,390 \$83,870 17-2015 Civil Engineers 240 \$66,990 \$44,980 \$54,520 \$68,340 \$85,920 \$110,570 17-2016 Computer Hardware Engineers 240 \$66,370 \$43,830 \$56,830 \$63,640 \$75,610 \$91,750 17-2017 Electrical Engineers 240 \$66,370 \$43,830 \$50,830 \$63,640 \$75,610 \$91,750 17-2018 Environmental Engineers 700 \$69,240 \$43,800 \$50,920 \$89,990 \$108,120 17-2111 Idustrial Engineers 7,020 \$71,420 \$47,350 \$56,920 \$69,640 \$84,450 \$89,640 17-2112 Industrial Engineers 7,020 \$71,420 \$47,350 \$56,920 \$69,640 \$84,450 \$89,640 17-2119 Mechanical Engineers 7,020 \$71,420 \$47,350 \$56,920 \$69,640 \$84,450 \$89,640 17-2111 Methical Engineers 7,020 \$71,420 \$47,350 \$56,920 \$71,170 \$88,110 \$105,									
15-2041 Statisticians					. ,				
17-0000 Ccupations 44,510 Seb,980 337,760 Seg,100 Seg,980 Seg,1760 Seg,946 17-1011 Architects, Except Landscape and Naval 1,010 \$73,140 \$40,580 \$50,400 \$65,620 \$81,760 \$113,560 17-1012 Landscape Architects 290 \$56,470 \$33,340 \$40,130 \$50,080 \$69,410 \$86,570 17-1012 Cartographers and Photogrammetrists 90 \$52,860 \$33,510 \$40,560 \$49,180 \$58,770 \$69,140 17-1012 Cartographers and Photogrammetrists 90 \$52,860 \$33,510 \$40,560 \$49,180 \$58,770 \$69,140 17-2011 Aerospace Engineers 400 \$88,520 \$65,390 \$78,390 \$87,820 \$99,880 \$114,720 17-2011 Agricultural Engineers 220 \$61,180 \$44,960 \$50,120 \$58,450 \$68,390 \$83,870 17-2031 Biomedical Engineers 470 \$66,900 \$48,940 \$52,600 \$58,670 \$79,970 \$102,780 \$118,690 17-2041 Chemical Engineers 470 \$82,310 \$49,980 \$59,070 \$79,970 \$102,780 \$118,690 17-2051 Civil Engineers 2,650 \$78,340 \$51,840 \$63,380 \$76,640 \$91,740 17-2071 Electrical Engineers 2,650 \$78,340 \$51,840 \$63,380 \$76,640 \$91,750 17-2081 Environmental Engineers 2,650 \$78,340 \$51,840 \$63,380 \$76,640 \$91,950 \$110,520 17-2011 Environmental Engineers 7,00 \$69,240 \$43,800 \$52,790 \$65,710 \$84,940 \$101,740 17-2111 Health and Safety Engineers, Except Mining 350 \$70,520 \$43,130 \$52,470 \$66,080 \$83,550 \$103,750 17-2112 Industrial Engineers 7,60 \$74,350 \$48,680 \$74,260 \$87,580 \$10,5750 17-2114 Mechanical Engineers 7,60 \$74,350 \$48,680 \$75,640 \$81,050 \$117,720 17-2114 Mechanical Engineers 7,60 \$74,350 \$48,680 \$75,680 \$81,100 \$102,870 17-2115 Mining and Geological Engineers, Including Mining Safety Engineers 1,700 \$77,080 \$43,630 \$58,610 \$44,210 \$55,560 \$69,640 17-3012 Electrical and Electronics Drafters 2,90 \$55,870 \$28,760 \$40,370 \$51,410 \$67,600 \$85,410 17-3013 Mecha		Statisticians							\$92,670
17-1012		Occupations							
17-1021 Cartographers and Photogrammetrists 90 \$52,860 \$33,510 \$40,560 \$49,180 \$58,770 \$69,140 17-1022 Surveyors 780 \$50,920 \$30,170 \$36,630 \$49,810 \$63,030 \$75,690 17-2011 Aerospace Engineers 400 \$88,520 \$65,390 \$78,390 \$87,820 \$99,880 \$114,720 17-2021 Agricultural Engineers 220 \$61,180 \$44,960 \$50,120 \$58,450 \$68,390 \$83,870 17-2031 Biomedical Engineers 740 \$66,900 \$48,940 \$52,600 \$58,670 \$79,660 \$98,070 17-2041 Chemical Engineers 470 \$82,310 \$49,980 \$59,070 \$79,970 \$102,780 \$118,690 17-2051 Civil Engineers 210 \$65,370 \$44,980 \$50,120 \$68,340 \$85,920 \$105,750 17-2061 Computer Hardware Engineers 210 \$65,370 \$43,830 \$50,830 \$63,640 \$75,610 \$91,740 17-2072 Electrical Engineers 2,650 \$78,340 \$51,840 \$63,380 \$76,640 \$91,950 \$110,520 17-2081 Environmental Engineers 2,090 \$82,740 \$69,240 \$43,800 \$52,790 \$82,200 \$98,990 \$108,120 17-2111 Health and Safety Engineers, Except Mining Safety Engineers 7,020 \$71,420 \$47,350 \$56,920 \$66,080 \$83,550 \$110,5360 17-2121 Industrial Engineers 7,020 \$71,420 \$47,350 \$56,920 \$69,640 \$84,450 \$96,420 17-2151 Mechanical Engineers 7,760 \$74,350 \$48,680 \$57,800 \$71,170 \$88,110 \$105,840 17-2151 Mining and Geological Engineers, Including Mining Safety Engineers 1,560 \$46,480 \$29,540 \$35,610 \$44,210 \$55,560 \$69,640 17-3012 Electrical and Electronics Drafters 2,900 \$77,080 \$43,630 \$58,870 \$72,790 \$92,600 \$113,340 17-3013 Mechanical Drafters 1,560 \$46,480 \$29,540 \$35,610 \$44,210 \$55,560 \$69,640 17-3013 Aerospace Engineering and Operations 430 \$45,180 \$31,300 \$36,800 \$44,090 \$52,530 \$59,960 17-3021 Aerospace Engineering and Operations 460 \$71,530 \$48,830 \$56,010 \$68,870 \$86,880 \$104,280 17-3021 Aerospace Engineering and Operations 46			· · · · · · · · · · · · · · · · · · ·						
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OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
17-3022	8 8	930	\$44,570	\$31,350	\$35,170	\$41,950	\$52,020	\$64,510
17-3023	Electrical and Electronics Engineering Technicians	3,110	\$56,770	\$34,020	\$42,950	\$56,180	\$68,880	\$80,280
17-3024	Electro-Mechanical Technicians	110	\$53,350	\$39,050	\$45,090	\$52,930	\$60,610	\$71,000
	Environmental Engineering Technicians	210	\$48,280	\$31,420	\$38,750	\$46,640	\$56,270	\$64,350
17-3026 17-3027	Industrial Engineering Technicians Mechanical Engineering Technicians	1,770 1,500	\$51,810 \$52,030	\$31,540 \$33,870	\$36,840 \$40,970	\$47,500 \$50,330	\$62,080 \$64,230	\$81,470 \$72,770
	Engineering Technicians, Except Drafters,	·						
17-3029 17-3031	All Other	1,220 920	\$58,420 \$37,800	\$36,090 \$26,050	\$46,710 \$31,470	\$58,530 \$36,380	\$70,520 \$43,640	\$80,640 \$52,230
19-0000	Life, Physical, and Social Science	20,530	\$56,350	\$27,280	\$36,060	\$47,390	\$69,060	\$94,330
19-1011	Occupations	30	\$102,270	\$35,670	\$62,010	\$125,160	\$140,760	\$151,400
	Animal Scientists Food Scientists and Technologists	150	\$60,190	\$34,690	\$41,130	\$52,190	\$78,600	\$97,360
	Soil and Plant Scientists	240	\$58,420	\$28,930	\$39,560	\$53,010	\$73,050	\$99,620
19-1021	Biochemists and Biophysicists	490	\$89,620	\$43,070	\$52,260	\$79,340	\$117,820	\$157,440
19-1022		**	\$44,210	\$32,830	\$38,900	\$43,490	\$48,100	\$57,190
19-1029		360	\$86,920	\$43,100	\$63,140	\$81,720	\$110,290	\$141,120
19-1031	Conservation Scientists Foresters	200 100	\$65,400 \$45,970	\$30,180 \$31,870	\$49,040 \$39,240	\$69,760 \$45,240	\$81,430 \$53,440	\$89,450 \$58,860
19-1032		70	\$58,620	\$41,780	\$55,240 \$51,470	\$57,280	\$65,870	\$78,200
19-1042	· ·	1,470	\$100,590	\$59,460	\$78,330	\$90,080	\$113,700	\$158,980
19-1099		70	\$53,370	\$33,390	\$36,990	\$42,330	\$47,740	\$108,330
19-2012		110	\$132,630	\$72,630	\$91,780	\$110,530	\$162,300	#
19-2021	·	90	\$81,930	\$45,830	\$56,400	\$76,030	\$98,640	\$126,270
19-2031		2,350	\$60,920	\$38,040	\$43,790	\$54,540	\$73,630	\$99,190
19-2032		50	\$77,910	\$33,290	\$37,690	\$77,360	\$107,740	\$133,910
19-2041	Environmental Scientists and Specialists, Including Health	740	\$52,540	\$32,960	\$38,900	\$47,140	\$64,110	\$81,270
19-2042	Geoscientists, Except Hydrologists and Geographers	290	\$77,810	\$44,000	\$55,080	\$71,960	\$88,690	\$150,290
19-2043	, ,	60	\$79,250	\$53,100	\$63,010	\$82,940	\$89,880	\$105,910
19-2099		1,600	\$58,810	\$38,890	\$43,610	\$53,650	\$69,770	\$89,490
19-3011 19-3022		60 390	\$91,260 \$35,670	\$67,030 \$20,630	\$78,020 \$22,530	\$90,460 \$27,950	\$107,110 \$38,960	\$118,520 \$59,600
19-3022	Survey Researchers Clinical, Counseling, and School	1,490	\$64,480	\$34,610	\$42,880	\$56,540	\$71,030	\$90,390
19-3039		130	\$85,120	\$51,740	\$68,830	\$90,410	\$101,370	\$110,700
19-3051	Urban and Regional Planners	540	\$48,740	\$32,190	\$38,780	\$46,910	\$57,330	\$69,610
19-3091	Anthropologists and Archeologists	30	\$56,060	\$39,340	\$44,760	\$56,480	\$67,550	\$74,370
19-3093	Historians	50	\$43,380	\$23,320	\$33,550	\$43,950	\$53,330	\$58,290
19-3099	Social Scientists and Related Workers, All Other	250	\$65,730	\$41,350	\$49,760	\$63,680	\$74,610	\$87,970
19-4011	Agricultural and Food Science Technicians	260	\$36,850	\$25,990	\$29,480	\$35,650	\$42,880 \$57,240	\$50,990
19-4021 19-4031	Biological Technicians Chemical Technicians	1,690 1,350	\$41,990 \$40,070	\$23,050 \$25,090	\$27,270 \$29,630	\$36,860 \$36,500	\$57,210 \$47,270	\$70,630 \$64,900
19-4031		1,330	\$63,120	\$25,090 \$27,940	\$29,630 \$38,460	\$50,500 \$59,710	\$80,750	\$105,390
19-4061	Social Science Research Assistants	1,260	\$45,210	\$26,140	\$29,120	\$41,150	\$47,610	\$65,190
19-4091	Environmental Science and Protection Technicians, Including Health	380	\$39,900	\$27,480	\$32,150	\$38,430	\$46,100	\$55,290
19-4092		300	\$52,120	\$36,680	\$41,860	\$52,370	\$59,790	\$69,960
19-4093	Forest and Conservation Technicians Life, Physical, and Social Science	140	\$34,610	\$26,410	\$28,510	\$33,560	\$38,400	\$46,280
19-4099	Technicians, All Other	2,330	\$35,210	\$18,110	\$25,660	\$33,300	\$43,080	\$55,000
<u>21-0000</u>	Community and Social Service Occupations	<u>29,360</u>	<u>\$39,850</u>	<u>\$23,460</u>	<u>\$29,010</u>	<u>\$36,250</u>	<u>\$47,030</u>	<u>\$62,330</u>
21-1011	Substance Abuse and Behavioral Disorder Counselors	1,080	\$37,050	\$25,520	\$28,370	\$34,550	\$43,190	\$53,310
21-1012	Educational, Guidance, School, and Vocational Counselors	4,370	\$53,280	\$34,050	\$41,160	\$51,650	\$65,680	\$74,490
21-1013	, ,	500	\$49,600	\$30,780	\$34,420	\$40,290	\$45,930	\$55,270
21-1014		860	\$41,960	\$27,820	\$32,590	\$39,330	\$50,010	\$60,100
	Rehabilitation Counselors	1,180 100	\$31,830 \$34,470	\$20,310 \$21,780	\$24,580 \$25,420	\$29,880	\$35,620 \$41,620	\$41,910 \$53,950
21-1019	Counselors, All Other Child, Family, and School Social Workers	5,160	\$34,470 \$36,240	\$21,780 \$25,950	\$25,420 \$31,240	\$30,430 \$34,070	\$41,620 \$39,050	\$53,950 \$47,250
	Healthcare Social Workers	2,520	\$46,350	\$31,380	\$36,700	\$44,290	\$54,220	\$64,690
21-1023	Mental Health and Substance Abuse Social Workers	1,570	\$36,390	\$25,310	\$28,720	\$35,020	\$43,260	\$51,210
21-1029		840	\$48,060	\$27,300	\$32,490	\$43,850	\$63,440	\$73,760
21-1091	•	1,240	\$47,160	\$22,240	\$28,570	\$43,730	\$63,970	\$79,450

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
21-1092	Probation Officers and Correctional Treatment Specialists	2,160	\$38,850	\$23,450	\$27,970	\$38,660	\$46,900	\$56,470
21-1093	Social and Human Service Assistants	4,490	\$28,860	\$19,210	\$23,210	\$27,990	\$33,720	\$38,570
21-1798	Community and Social Service Specialists,	2,160	\$35,730	\$21,550	\$26,650	\$33,200	\$42,390	\$54,380
21-2011	All Other* Clergy	830	\$40,670	\$20,540	\$30,310	\$37,910	\$47,460	\$61,610
21-2021	Directors, Religious Activities and Education	220	\$40,340	\$17,200	\$22,430	\$33,690	\$48,820	\$70,480
21-2099	Religious Workers, All Other	80	\$23,510	\$15,950	\$17,000	\$18,740	\$27,540	\$42,630
23-0000	Legal Occupations	<u>14,160</u>	\$74,550	\$28,510	\$36,810	\$54,980	\$99,210	\$138,710
23-1011 23-1012	,	7,220 140	\$100,610 \$33,840	\$42,910 \$22,980	\$57,090 \$26,910	\$85,290 \$31,560	\$124,710 \$37,170	\$180,220 \$45,400
23-1021	Administrative Law Judges, Adjudicators,	140	\$94,210	\$34,170	\$54,520	\$90,420	\$129,980	\$164,780
23-1022	and Hearing Officers Arbitrators, Mediators, and Conciliators	80	\$45,490	\$27,040	\$31,680	\$38,060	\$47,750	\$71,310
23-1023	Judges, Magistrate Judges, and	710	\$111,870	\$59,680	\$101,470	\$126,850	\$126,850	\$126,860
23-2011	Magistrates Paralegals and Legal Assistants*	3,720	\$39,450	\$25,820	\$29,840	\$36,070	\$46,220	\$59,420
23-2091	Court Reporters	630	\$35,130	\$25,780	\$29,810	\$34,830	\$40,460	\$45,790
23-2093	Title Examiners, Abstractors, and Searchers	910	\$36,590	\$23,550	\$29,570	\$35,930	\$42,590	\$47,220
23-2099	Legal Support Workers, All Other Education, Training, and Library	620	\$43,600	\$18,360	\$22,300	\$38,580	\$55,250	\$80,050
<u>25-0000</u>	Occupations	<u>160,230</u>	<u>\$45,050</u>	<u>\$19,050</u>	<u>\$24,340</u>	<u>\$41,210</u>	<u>\$59,610</u>	<u>\$73,620</u>
25-1011	Business Teachers, Postsecondary	2,300	\$78,980	\$34,420	\$47,500	\$68,810	\$100,270	\$137,380
25-1021	Computer Science Teachers, Postsecondary	870	\$79,060	\$38,890	\$54,190	\$72,330	\$97,170	\$128,660
25-1022	Mathematical Science Teachers, Postsecondary	1,190	\$68,640	\$35,430	\$45,900	\$62,730	\$81,010	\$113,420
25-1031	,	160	\$70,170	\$40,100	\$50,850	\$68,630	\$87,690	\$110,080
25-1032	Engineering Teachers, Postsecondary Biological Science Teachers,	940	\$101,710	\$53,130 \$43,200	\$70,380	\$93,240	\$125,940	\$161,350 \$130,750
25-1042	Postsecondary Forestry and Conservation Science	760	\$81,000	\$43,390	\$55,420	\$71,810	\$94,400	\$130,750
25-1043	Teachers, Postsecondary	40	\$85,940	\$49,560	\$65,790	\$84,600	\$111,150	\$133,250
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	230	\$85,120	\$47,090	\$58,330	\$77,420	\$102,690	\$141,170
25-1052	Chemistry Teachers, Postsecondary	440	\$70,820	\$40,680	\$50,780	\$63,990	\$82,180	\$107,880
25-1053	Environmental Science Teachers, Postsecondary	250	\$85,190	\$41,930	\$56,910	\$75,030	\$102,210	\$140,290
25-1054	Physics Teachers, Postsecondary	270	\$92,380	\$46,060	\$58,900	\$81,510	\$115,260	\$153,030
25-1061	Anthropology and Archeology Teachers, Postsecondary	150	\$75,590	\$37,300	\$51,500	\$68,900	\$88,640	\$121,010
25-1062	Area, Ethnic, and Cultural Studies	240	\$79,190	\$38,450	\$47,870	\$64,160	\$91,330	\$133,540
25-1063	Teachers, Postsecondary Economics Teachers, Postsecondary	290	\$97,450	\$50,010	\$65,620	\$86,740	\$115,390	\$149,850
25-1064	Geography Teachers, Postsecondary	110	\$70,490	\$40,600	\$48,750	\$60,940	\$85,470	\$126,290
	Political Science Teachers, Postsecondary	300	\$78,310	\$41,380	\$52,990	\$68,900	\$96,400	\$127,090
25-1066	Psychology Teachers, Postsecondary	930	\$69,860	\$38,650	\$50,180	\$65,650	\$83,390	\$109,110
25-1067 25-1069	Social Sciences Teachers, Postsecondary,	370 50	\$69,530 \$72,750	\$40,080 \$41,610	\$49,850 \$54,830	\$61,610 \$69,160	\$77,060 \$88,520	\$109,030 \$122,810
	All Other							
25-1071	Health Specialties Teachers, Postsecondary Nursing Instructors and Teachers,	3,430	\$67,530	\$36,190	\$53,540	\$68,640	\$82,660	\$92,810
25-1072	Postsecondary	1,400	\$60,650	\$40,500	\$48,200	\$58,850	\$72,920	\$86,520
25-1081 25-1082	Education Teachers, Postsecondary Library Science Teachers, Postsecondary	1,990 90	\$60,690 \$60,250	\$33,380 \$41,270	\$43,030 \$49,400	\$56,560 \$58,670	\$72,080 \$70,580	\$93,450 \$84,460
25-1111	Criminal Justice and Law Enforcement	380	\$52,730	\$32,760	\$38,660	\$46,740	\$65,330	\$74,370
	Teachers, Postsecondary Law Teachers, Postsecondary	320	\$114,340	\$46,850	\$67,630	\$103,410	\$146,950	#
	Social Work Teachers, Postsecondary	310	\$69,360	\$38,870	\$49,600	\$62,320	\$146,950 \$78,180	\$119,660
25-1121	Art, Drama, and Music Teachers, Postsecondary	1,950	\$66,180	\$33,560	\$43,680	\$56,980	\$75,680	\$106,060
25-1122	Communications Teachers, Postsecondary	880	\$63,310	\$35,230	\$45,090	\$58,190	\$75,970	\$98,920
25-1123	English Language and Literature Teachers, Postsecondary	1,860	\$62,840	\$31,650	\$42,570	\$57,500	\$74,760	\$96,130
25-1124	Foreign Language and Literature Teachers, Postsecondary	580	\$60,990	\$35,160	\$44,740	\$56,690	\$72,920	\$91,420
25-1125	<u> </u>	560	\$72,140	\$39,730	\$50,300	\$63,880	\$84,860	\$117,930

25-1126	\$46,020 \$96,500 \$88,740 \$74,660 \$118,280 \$36,580 \$69,330 \$71,280 \$770,180 \$770,180 \$770,180 \$771,030 \$77
25-1191 Graduate Teaching Assistants 2,930 \$30,010 \$16,960 \$19,770 \$28,690 \$36,75	\$96,500 \$96,500 \$88,740 \$74,660 \$118,280 \$36,580 \$69,330 \$71,280 \$71,280 \$72,790 \$71,030 \$73,320 \$71,450 \$71,450 \$71,450 \$71,450 \$74,020 \$65,260 \$34,520 \$62,960 \$74,570 \$56,400
Postsecondary	0 \$88,740 0 \$74,660 0 \$118,280 0 \$36,580 0 \$69,330 0 \$71,280 0 \$70,180 0 \$72,790 0 \$71,030 0 \$73,320 0 \$71,450 0 \$73,030 0 \$73,030 0 \$74,020 0 \$65,260 0 \$34,520 0 \$62,960 0 \$74,570 0 \$56,400
25-1194 Postsecondary 2-5-1195 Postsecondary 2-5-1196 Postsecondary 2-5-1197 Postsecondary Teachers, All Other 3.160 \$66,440 \$29,060 \$41,200 \$59,220 \$78,5	\$74,660 \$118,280 \$36,580 \$69,330 \$71,280 \$70,180 \$72,790 \$71,030 \$73,320 \$71,450 \$73,030 \$74,020 \$65,260 \$34,520 \$62,960 \$74,570 \$56,400
Postsecondary Teachers, All Other 3,160 \$66,440 \$29,060 \$41,200 \$59,220 \$78,5	0 \$118,280 0 \$36,580 0 \$69,330 0 \$71,280 0 \$70,180 0 \$72,790 0 \$71,030 0 \$73,320 0 \$71,450 0 \$73,030 0 \$73,030 0 \$74,020 0 \$65,260 0 \$34,520 0 \$62,960 0 \$74,570 0 \$56,400
Preschool Teachers, Except Special	0 \$36,580 0 \$69,330 0 \$71,280 0 \$70,180 0 \$72,790 0 \$71,030 0 \$73,320 0 \$71,450 0 \$73,030 0 \$74,020 0 \$65,260 0 \$34,520 0 \$62,960 0 \$74,570 0 \$56,400
Education Elementary School Teachers, Except Education Elementary School Teachers, Except Education Elementary School Teachers, Except Education Sag. 30,970 \$38,770 \$49,140 \$61,55 Special Education Teachers, Except Special and Career/Technical Education Teachers, Except Special and Career/Technical Education Teachers, Except Special and Career/Technical Education Secondary School Teachers, Except Special and Career/Technical Education Secondary School Teachers, Except Special and Career/Technical Education Special Education Teachers, Except Special Education Teachers, Middle School Special Education Teachers, Middle School Special Education Teachers, Secondary Special Education Teachers, Secondary Special Education Teachers, Secondary Special Education Teachers, Secondary Special Education Teachers Spec	\$69,330 \$71,280 \$71,280 \$70,180 \$72,790 \$71,030 \$73,320 \$71,450 \$71,120 \$73,030 \$74,020 \$65,260 \$34,520 \$62,960 \$74,570 \$56,400
Education 2,680 \$48,140 \$32,360 \$38,240 \$49,300 \$88,70 \$25,201	\$71,280 \$70,180 \$70,180 \$72,790 \$71,030 \$73,320 \$71,450 \$71,120 \$73,030 \$74,020 \$65,260 \$34,520 \$62,960 \$74,570 \$56,400
Special Education	\$70,180 \$72,790 \$71,030 \$73,320 \$71,450 \$71,450 \$73,030 \$74,020 \$65,260 \$34,520 \$62,960 \$74,570 \$56,400
and Career/Technical Education Teachers, Middle School Secondary School Teachers, Except Special and Career/Technical Education Teachers, Middle School Secondary School Teachers, Except Special and Career/Technical Education Teachers, Except Special and Career/Technical Education Teachers, Secondary School Teachers, Secondary School Secondary School Teachers, Secondary School Special Education Teachers, Middle School Special Education Teachers, Secondary 2,290 S52,300 S33,470 S40,640 S49,990 S61,4 S25-2053 Special Education Teachers, Secondary 2,290 S52,300 S33,470 S40,640 S49,990 S61,4 S64,55301 Sepcial Education Teachers, Middle School Special Education Teachers, Secondary 2,290 S52,300 S33,470 S41,010 S51,700 S64,5 S61,510 S65,100 S61,510 S	\$72,790 \$71,030 \$71,030 \$73,320 \$71,450 \$71,120 \$73,030 \$74,020 \$65,260 \$34,520 \$62,960 \$74,570 \$56,400
Secondary School Teachers, Except Special and Career/Technical Education	\$71,030 \$73,320 \$71,450 \$71,120 \$73,030 \$74,020 \$65,260 \$34,520 \$62,960 \$74,570 \$56,400
Special and Career/Technical Education Say, 100 S	0 \$73,320 0 \$71,450 0 \$71,120 0 \$73,030 0 \$74,020 0 \$65,260 0 \$34,520 0 \$62,960 0 \$74,570 0 \$56,400
Secondary School Special Education Teachers, Preschool, Kindergarten, and Elementary School* 3,340 \$49,690 \$31,880 \$38,290 \$48,030 \$61,8	0 \$71,450 0 \$71,120 0 \$73,030 0 \$74,020 0 \$65,260 0 \$34,520 0 \$62,960 0 \$74,570 0 \$56,400
Signature School Signature School Signature	\$71,120 \$73,030 \$74,020 \$65,260 \$34,520 \$62,960 \$74,570 \$56,400
25-2054 Special Education Teachers, Secondary 2,290 \$52,300 \$33,470 \$41,010 \$51,700 \$64,5 25-3011 Adult Basic and Secondary Education and Literacy Teachers and Instructors 1,000 \$50,010 \$25,710 \$33,130 \$48,130 \$66,8 25-3021 Self-Enrichment Education Teachers 1,810 \$38,570 \$18,550 \$26,060 \$34,770 \$48,4 25-3021 Teachers and Instructors, All Other* 14,770 \$26,510 \$16,700 \$18,730 \$21,580 \$24,3 25-4011 Archivists 110 \$44,710 \$28,710 \$36,050 \$43,950 \$53,3 25-4012 Curators 180 \$47,060 \$28,390 \$34,400 \$43,020 \$58,4 25-4012 Librarians 2,910 \$48,710 \$28,800 \$36,830 \$46,470 \$60,4 25-4021 Librarians 2,990 \$26,110 \$17,450 \$20,400 \$24,920 \$30,4 25-9011 Audio-Visual and Multimedia Collections 2,990 \$41,010 \$17,280	0 \$73,030 0 \$74,020 0 \$65,260 0 \$34,520 0 \$62,960 0 \$74,570 0 \$56,400
25-3011 Adult Basic and Secondary Education and Literacy Teachers and Instructors 1,000 \$50,010 \$25,710 \$33,130 \$48,130 \$66,8 \$25-3021 Self-Enrichment Education Teachers 1,810 \$38,570 \$18,550 \$26,060 \$34,770 \$48,4 \$25-3999 Teachers and Instructors, All Other* 14,770 \$26,510 \$16,700 \$18,730 \$21,580 \$24,3 \$25-4011 Archivists 110 \$44,710 \$28,710 \$36,050 \$43,950 \$53,3 \$25-4012 Curators 180 \$47,060 \$28,390 \$34,400 \$43,020 \$58,4 \$25-4013 Museum Technicians and Conservators 130 \$38,380 \$26,380 \$31,450 \$35,060 \$41,6 \$25-4021 Librarians 2,910 \$48,710 \$28,800 \$36,830 \$46,470 \$60,4 \$25-4031 Library Technicians 2,990 \$26,110 \$17,450 \$20,400 \$24,920 \$30,4 \$25-9011 Audio-Visual and Multimedia Collections 200 \$41,010 \$17,280 \$23,080 \$39,430 \$55,7 \$25-9021 Farm and Home Management Advisors ** \$28,650 \$21,180 \$23,220 \$26,440 \$29,6 \$25-9031 Instructional Coordinators 1,120 \$56,430 \$30,610 \$40,720 \$55,940 \$70,9 \$25-9041 Teacher Assistants 25,690 \$22,230 \$16,660 \$18,600 \$21,740 \$25,3 \$25-9099 \$27-9000 Arts, Design, Entertainment, Sports, and Media Occupations 30,410 \$39,250 \$17,590 \$22,000 \$33,190 \$47.5 \$27-1011 Art Directors 360 \$68,880 \$41,230 \$49,930 \$62,180 \$80,7 \$27-1012 Craft Artists Including Painters, Sculptors, and Illustrators 70 \$49,530 \$25,020 \$28,940 \$37,120 \$45,220 \$27.1011 \$27.1012 \$27.1012 \$27.1013 Art Directors 70 \$49,530 \$25,020 \$28,940 \$37,120 \$45,220 \$27.1012 \$27.1013 \$27.1013 \$27.1013 \$27.1012 \$27.1013 \$27.1013 \$27.1013 \$27.1013 \$27.1013 \$27.1013 \$27.1013 \$27.1014 \$27.1015	\$74,020 0 \$65,260 0 \$34,520 0 \$62,960 0 \$74,570 0 \$56,400
Literacy Teachers and Instructors	\$65,260 \$34,520 \$62,960 \$74,570 \$56,400
25-3999 Teachers and Instructors, All Other* 14,770 \$26,510 \$16,700 \$18,730 \$21,580 \$24,3 25-4011 Archivists 110 \$44,710 \$28,710 \$36,050 \$43,950 \$53,3 25-4012 Curators 180 \$47,060 \$28,390 \$34,400 \$43,020 \$58,4 25-4013 Museum Technicians and Conservators 130 \$38,380 \$26,380 \$31,450 \$35,060 \$41,6 25-4021 Library Technicians 2,910 \$48,710 \$28,800 \$36,830 \$46,470 \$60,4 25-4031 Library Technicians 2,990 \$26,110 \$17,450 \$20,400 \$24,920 \$30,4 25-9011 Story Specialists 200 \$41,010 \$17,280 \$23,080 \$39,430 \$55,7 25-9021 Farm and Home Management Advisors ** \$28,650 \$21,180 \$23,220 \$26,440 \$29,6 25-9031 Instructional Coordinators 1,120 \$56,430 \$30,610 \$40,720 \$55,940	0 \$34,520 0 \$62,960 0 \$74,570 0 \$56,400
25-4011 Archivists 110 \$44,710 \$28,710 \$36,050 \$43,950 \$53,3 25-4012 Curators 180 \$47,060 \$28,390 \$34,400 \$43,020 \$58,4 25-4013 Museum Technicians and Conservators 130 \$38,380 \$26,380 \$31,450 \$35,060 \$41,6 25-4021 Library Technicians 2,910 \$48,710 \$28,800 \$36,830 \$46,470 \$60,4 25-4031 Library Technicians 2,990 \$26,110 \$17,450 \$20,400 \$24,920 \$30,4 25-9011 Audio-Visual and Multimedia Collections 2,990 \$26,110 \$17,280 \$23,080 \$39,430 \$55,7 25-9021 Farm and Home Management Advisors ** \$28,650 \$21,180 \$23,220 \$26,440 \$29,6 25-9031 Instructional Coordinators 1,120 \$56,430 \$30,610 \$40,720 \$55,940 \$70,9 25-9041 Teacher Assistants 25,690 \$22,230 \$16,660 \$18,600 \$21,740 \$25,3 25-9099 All Other 180 \$43,280 <t< td=""><td>\$62,960 \$74,570 \$56,400</td></t<>	\$62,960 \$74,570 \$56,400
25-4012 Curators 180 \$47,060 \$28,390 \$34,400 \$43,020 \$58,4 25-4013 Museum Technicians and Conservators 130 \$38,380 \$26,380 \$31,450 \$35,060 \$41,6 25-4021 Librarians 2,910 \$48,710 \$28,800 \$36,830 \$46,470 \$60,4 25-4031 Library Technicians 2,990 \$26,110 \$17,450 \$20,400 \$24,920 \$30,4 25-9011 Audio-Visual and Multimedia Collections Specialists 200 \$41,010 \$17,280 \$23,080 \$39,430 \$55,7 25-9021 Farm and Home Management Advisors ** \$28,650 \$21,180 \$23,220 \$26,440 \$29,6 25-9031 Instructional Coordinators 1,120 \$56,430 \$30,610 \$40,720 \$55,940 \$70,9 25-9041 Teacher Assistants 25,690 \$22,230 \$16,660 \$18,600 \$21,740 \$25,3 25-9099 Arts, Design, Entertainment, Sports, and Media Occupations 30,410 \$39,250 \$17,590 \$22,000 \$33,190 \$47,5 27-1012 Craft Artists	0 \$74,570 0 \$56,400
25-4013 Museum Technicians and Conservators 130 \$38,380 \$26,380 \$31,450 \$35,060 \$41,66 25-4021 Librarians 2,910 \$48,710 \$28,800 \$36,830 \$46,470 \$60,4 25-4031 Library Technicians 2,990 \$26,110 \$17,450 \$20,400 \$24,920 \$30,4 25-9011 Audio-Visual and Multimedia Collections Specialists 200 \$41,010 \$17,280 \$23,080 \$39,430 \$55,7 25-9021 Farm and Home Management Advisors ** \$28,650 \$21,180 \$23,220 \$26,440 \$29,6 25-9031 Instructional Coordinators 1,120 \$56,430 \$30,610 \$40,720 \$55,940 \$70,9 25-9041 Teacher Assistants 25,690 \$22,230 \$16,660 \$18,600 \$21,740 \$25,3 25-9099 Education, Training, and Library Workers, All Other 180 \$43,280 \$20,670 \$31,370 \$42,320 \$53,7 27-1010 Arts, Design, Entertainment, Sports, and Media Occupations 30,410 \$39,250 \$17,590 \$22,000 \$33,190 \$47,5	0 \$56,400
25-4021 Librarians 2,910 \$48,710 \$28,800 \$36,830 \$46,470 \$60,4 25-4031 Library Technicians 2,990 \$26,110 \$17,450 \$20,400 \$24,920 \$30,4 25-9011 Audio-Visual and Multimedia Collections 200 \$41,010 \$17,280 \$23,080 \$39,430 \$55,7 25-9021 Farm and Home Management Advisors ** \$28,650 \$21,180 \$23,220 \$26,440 \$29,6 25-9031 Instructional Coordinators 1,120 \$56,430 \$30,610 \$40,720 \$55,940 \$70,9 25-9041 Teacher Assistants 25,690 \$22,230 \$16,660 \$18,600 \$21,740 \$25,3 25-9099 Education, Training, and Library Workers, All Other 180 \$43,280 \$20,670 \$31,370 \$42,320 \$53,7 27-0000 Arts, Design, Entertainment, Sports, and Media Occupations 30,410 \$39,250 \$17,590 \$22,000 \$33,190 \$47,5 27-1012 Craft Artists 80 \$35,670 \$20,820 </td <td></td>	
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Specialists 200 \$41,010 \$17,280 \$23,080 \$39,430 \$55,7	
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Education, Training, and Library Workers, All Other 180	
All Other Arts, Design, Entertainment, Sports, and Media Occupations 27-1011 Art Directors 27-1012 Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators All Other 30,410 \$39,250 \$17,590 \$22,000 \$33,190 \$47,5 \$47,590 \$44,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,590 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$20,820 \$26,400 \$36,090 \$43,3 \$47,50 \$49,530 \$49,530 \$26,000 \$36,000 \$40,000 \$4	
Media Occupations 30,410 339,250 \$17,390 \$22,000 \$33,190 \$47,30 \$47,30 \$27-1011 Art Directors 360 \$68,880 \$41,230 \$49,930 \$62,180 \$80,7 \$27-1012 Craft Artists 80 \$35,670 \$20,820 \$26,400 \$36,090 \$43,30 \$27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 70 \$49,530 \$25,020 \$28,940 \$37,120 \$45,20 \$28,940 \$37,120 \$45,20	
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27-1013 and Illustrators 70 \$49,530 \$25,020 \$28,940 \$37,120 \$45,2	
27-1014 Multimedia Artists and Animators 210 \$47,790 \$26,400 \$34,940 \$44,980 \$64,1	. ,
27-1019 Artists and Related Workers, All Other 60 \$31,330 \$15,990 \$17,160 \$19,120 \$35,2 27-1021 Commercial and Industrial Designers 920 \$48,320 \$26,880 \$33,600 \$45,580 \$61,1	
27-1021 Confinercial and industrial Designers 920 \$46,320 \$20,860 \$33,000 \$43,380 \$21,790 \$26,1	
27-1024 Graphic Designers 3,190 \$39,440 \$24,390 \$29,430 \$36,990 \$46,8	
27-1025 Interior Designers 870 \$40,180 \$17,760 \$25,310 \$38,030 \$49,4	
27-1026 Merchandise Displayers and Window 1,030 \$24,450 \$17,040 \$19,680 \$22,680 \$27,9	0 \$34,980
27-1027 Set and Exhibit Designers 50 \$41,040 \$25,800 \$30,570 \$37,870 \$47,9	0 \$63,220
27-1029 Designers, All Other 140 \$46,790 \$27,700 \$35,460 \$44,330 \$55,6	0 \$74,040
27-2011 Actors 230 # # # #	# #
27-2012 Producers and Directors 730 \$49,150 \$21,750 \$31,620 \$43,830 \$61,8	
27-2021 Athletes and Sports Competitors 290 # # # # # # 27-2022 Coaches and Scouts 5,370 \$28,780 \$16,190 \$17,390 \$19,420 \$31,8	# # 0 \$54.200
Umpires Reference and Other Sports	
27-2023 Officials 170 \$37,300 \$16,940 \$19,340 \$23,820 \$55,0 27-2031 Dancers 300 # # # #	0 \$71,880 # #
27-2031 Dancers 300 # # # # # # 27-2032 Choreographers 390 \$38,180 \$18,380 \$23,540 \$34,360 \$46,3	
27-2002 Choleographers 590 \$36,160 \$10,360 \$23,340 \$34,360 \$40,3 \$27-2041 Music Directors and Composers 500 \$56,310 \$32,370 \$41,410 \$51,820 \$68,8	
27-2042 Musicians and Singers 580 # # # # #	# #
Entertainers and Performers, Sports and Related Workers, All Other 180 # # # #	# #

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
27-3011	Radio and Television Announcers	750	\$30,220	\$17,000	\$19,570	\$25,430	\$33,300	\$48,970
27-3012	Public Address System and Other Announcers	190	\$56,390	\$16,860	\$19,050	\$35,780	\$44,630	#
27-3021	Broadcast News Analysts	110	\$80,590	\$29,050	\$40,530	\$62,390	\$100,780	\$144,350
27-3022	•	900	\$39,260	\$19,000	\$23,220	\$31,360	\$47,890	\$71,100
27-3031 27-3041	Public Relations Specialists Editors	4,250 1,530	\$51,210 \$48,800	\$25,380 \$22,420	\$33,890 \$30,640	\$44,720 \$41,580	\$60,590 \$61,450	\$85,120 \$77,070
	Technical Writers	620	\$40,000 \$57,250	\$34,000	\$42,630	\$57,680	\$70,400	\$82,110
27-3043		630	\$40,670	\$20,250	\$24,690	\$35,320	\$47,220	\$70,410
27-3091	Interpreters and Translators	920	\$35,460	\$23,760	\$27,810	\$33,550	\$39,640	\$47,560
27-3099	Media and Communication Workers, All Other	150	\$37,320	\$19,470	\$29,400	\$37,170	\$44,860	\$54,170
27-4011	Audio and Video Equipment Technicians	650	\$35,050	\$21,170	\$26,390	\$32,010	\$38,860	\$51,020
27-4012		550	\$29,450	\$17,030	\$19,370	\$24,260	\$37,620	\$47,250
27-4014	5 5	170	\$44,270	\$21,340	\$26,140	\$40,230	\$53,770	\$83,020
27-4021	Photographers Camera Operators, Television, Video, and	1,540	\$29,030	\$17,370	\$20,570	\$26,620	\$35,020	\$43,980
27-4031	Motion Picture	160	\$35,770	\$22,110	\$26,510	\$33,370	\$43,210	\$51,310
27-4032	Film and Video Editors Media and Communication Equipment	140	\$43,680	\$21,950 \$47,700	\$26,490	\$40,200	\$48,960	\$75,580
27-4099	Workers, All Other	40	\$53,640	\$17,790	\$27,160	\$57,670	\$75,680	\$84,860
<u>29-0000</u>	Healthcare Practitioners and Technical Occupations	<u>175,230</u>	<u>\$64,610</u>	<u>\$28,220</u>	<u>\$37,890</u>	<u>\$51,410</u>	<u>\$70,450</u>	<u>\$108,090</u>
29-1011	Chiropractors	600	\$77,320	\$29,220	\$39,650	\$62,790	\$92,830	\$161,680
29-1021	Dentists, General	1,530	\$184,090	\$100,080	\$125,140	\$163,490	#	#
29-1022	Oral and Maxillofacial Surgeons Orthodontists	150 350	\$221,980 \$130,990	\$66,490 \$63,170	# \$66,640	# \$72,420	#	#
29-1023		40	\$130,990	\$49,660	\$81,820	\$111,800	\$165,840	\$180,000
29-1031	Dietitians and Nutritionists	1,150	\$49,670	\$33,410	\$41,530	\$49,670	\$58,070	\$68,320
29-1041	Optometrists	680	\$110,840	\$42,290	\$63,080	\$78,900	\$141,400	#
29-1051	Pharmacists	6,960	\$107,820	\$92,500	\$101,060	\$110,060	\$119,240	\$136,380
29-1061 29-1062	Anesthesiologists Family and General Practitioners	2,070	\$223,160 \$177,690	\$36,360 \$100,610	# \$132,820	# \$158,800	#	#
29-1062		2,070 540	\$177,090	\$100,010	\$132,020	\$173,580	#	#
29-1064	· · · · · · · · · · · · · · · · · · ·	460	\$209,320	\$98,170	\$163,230	#	#	#
29-1065	Pediatricians, General	380	\$165,730	\$99,840	\$122,960	\$151,110	#	#
29-1066	Psychiatrists	340	\$207,310	\$135,590	\$163,190	#	#	#
29-1067 29-1069	Surgeons Physicians and Surgeons, All Other	720 5,660	\$244,040 \$215,090	\$161,490 \$59,110	# \$167,860	#	#	#
29-1009	Physician Assistants	830	\$86,970	\$61,590	\$73,090	\$85,640	\$97,270	\$124,380
29-1081	Podiatrists	150	\$148,110	\$67,290	\$98,770	\$136,470	\$183,050	#
29-1111	5	61,150	\$58,410	\$40,600	\$47,190	\$57,030	\$68,680	\$77,450
	Occupational Therapists	2,410	\$73,470	\$50,170	\$61,590	\$73,380	\$86,750	\$95,650
29-1123 29-1124	7	4,310 370	\$75,190 \$68,490	\$48,320 \$47,130	\$64,180 \$56,360	\$76,630 \$68,000	\$88,470 \$80,240	\$96,160 \$92,100
29-1124	Recreational Therapists	330	\$36,900	\$25,050	\$28,970	\$35,820	\$43,820	\$51,820
	Respiratory Therapists	3,280	\$51,450	\$39,630	\$44,340	\$51,640	\$58,280	\$65,980
29-1127	Speech-Language Pathologists	2,000	\$69,050	\$38,170	\$51,860	\$67,430	\$84,170	\$101,780
29-1128	Therapists, All Other*	450	\$41,950	\$28,060	\$32,090	\$37,110	\$49,720	\$65,560
29-1131 29-1181	Veterinarians Audiologists	1,130 310	\$93,130 \$61,710	\$53,780 \$39,160	\$64,220 \$44,500	\$77,850 \$56,400	\$101,920 \$70,280	\$150,740 \$87,620
29-1199	Health Diagnosing and Treating Practitioners, All Other	860	\$60,870	\$27,530	\$47,250	\$65,210	\$72,890	\$82,200
29-2011	Medical and Clinical Laboratory Technologists	3,710	\$52,440	\$37,680	\$44,530	\$52,820	\$59,860	\$69,370
29-2012	Medical and Clinical Laboratory Technicians	3,580	\$35,840	\$23,750	\$27,520	\$34,300	\$43,560	\$51,960
29-2021	Dental Hygienists	4,010	\$63,940	\$46,340	\$56,230	\$65,700	\$73,170	\$83,150
29-2031	Cardiovascular Technologists and Technicians	1,220	\$49,330	\$26,750	\$34,290	\$48,970	\$61,020	\$75,130
29-2032	ŭ .	870	\$62,550	\$45,960	\$53,270	\$62,910	\$72,390	\$81,940
29-2033	Nuclear Medicine Technologists	530 5.030	\$65,690 \$51,600	\$49,620	\$56,720 \$43,360	\$66,500 \$51,540	\$75,010 \$50,810	\$86,870
29-2037 29-2041	Radiologic Technologists and Technicians* Emergency Medical Technicians and	5,020 5,690	\$51,690 \$30,840	\$37,340 \$20,450	\$43,260 \$23,070	\$51,540 \$29,770	\$59,810 \$36,860	\$69,710 \$44,780
	Paramedics	·						
29-2051 29-2052	Dietetic Technicians Pharmacy Technicians	360 9,240	\$26,350 \$27,170	\$16,940 \$20,010	\$19,200 \$22,750	\$23,930 \$26,910	\$32,480 \$30,780	\$38,040 \$36,180
29-2053	Psychiatric Technicians	2,000	\$27,170	\$20,380	\$22,900	\$26,820	\$30,630	\$36,220
29-2054	Respiratory Therapy Technicians	330	\$45,250	\$29,480	\$37,870	\$46,070	\$54,300	\$59,260
29-2055	Surgical Technologists	2,160	\$39,440	\$30,770	\$34,130	\$39,670	\$44,940	\$48,210

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
29-2056		1,130	\$28,870	\$18,850	\$22,860	\$28,100	\$34,280	\$38,580
29-2061	Licensed Practical and Licensed Vocational Nurses	20,500	\$38,910	\$31,110	\$33,780	\$38,200	\$44,030	\$47,750
29-2071	Medical Records and Health Information Technicians	4,410	\$32,450	\$20,890	\$24,420	\$29,890	\$38,210	\$47,300
29-2081 29-2091	Opticians, Dispensing Orthotists and Prosthetists	1,490 170	\$28,980 \$69,310	\$20,550 \$28,910	\$23,530 \$37,780	\$28,290 \$58,680	\$34,140 \$103,790	\$38,200 \$121,260
29-2799	Health Technologists and Technicians, All	2,680	\$41,520	\$25,740	\$30,460	\$37,810	\$50,440	\$61,770
29-9011	Other* Occupational Health and Safety Specialists	1,380	\$57,710	\$32,100	\$40,640	\$55,950	\$73,340	\$87,930
29-9012	Occupational Health and Safety Technicians	360	\$40,640	\$21,870	\$25,680	\$35,140	\$52,630	\$70,740
29-9091	Athletic Trainers	440	\$40,650	\$31,110	\$33,920	\$38,650	\$45,640	\$54,990
29-9799	Healthcare Practitioners and Technical Workers, All Other*	3,620	\$49,440	\$27,180	\$39,200	\$46,090	\$56,480	\$71,030
31-0000 31-1011	-	<u>86,540</u> 18,380	\$26,030 \$21,140	\$17,470 \$16,380	\$20,350 \$18,060	\$23,780 \$20,820	\$29,570 \$23,450	\$37,020 \$27,380
	Nursing Aides, Orderlies, and Attendants*	35,100	\$21,140 \$23,430	\$16,380	\$18,060	\$20,820	\$23,450 \$26,710	\$27,380
31-1013	-	890	\$23,400	\$16,820	\$19,100	\$22,200	\$25,930	\$29,890
31-2011	•	1,180	\$52,060	\$38,120	\$44,590	\$52,190	\$58,660	\$67,820
	Occupational Therapy Aides	90	\$24,870	\$18,900	\$21,390	\$24,630	\$28,270	\$30,600
31-2021		1,820	\$52,950	\$38,920	\$46,170	\$53,680	\$60,270	\$70,030
	Physical Therapist Aides	770	\$29,000	\$17,360	\$20,220	\$23,520	\$29,790	\$60,490
31-9011 31-9091	Massage Therapists Dental Assistants	770 5,820	\$36,430 \$34,710	\$18,060 \$24,760	\$23,930 \$29,260	\$33,910 \$34,370	\$44,940 \$39,370	\$57,600 \$46,050
31-9091		11,150	\$28,290	\$20,650	\$29,200	\$27,840	\$39,370	\$36,830
31-9093		960	\$30,120	\$21,590	\$24,830	\$28,680	\$34,200	\$38,680
31-9094		2,000	\$29,860	\$18,120	\$24,950	\$30,350	\$35,690	\$39,700
31-9095	•	440	\$21,110	\$16,250	\$17,810	\$20,660	\$23,900	\$28,270
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	1,940	\$23,460	\$16,500	\$18,420	\$21,990	\$27,080	\$32,720
31-9799		5,220	\$28,670	\$19,510	\$22,480	\$27,460	\$33,700	\$39,210
<u>33-0000</u>		<u>55,140</u>	<u>\$36,420</u>	<u>\$18,140</u>	<u>\$23,590</u>	<u>\$34,420</u>	<u>\$46,640</u>	<u>\$57,870</u>
33-1011	First-Line Supervisors of Correctional Officers First-Line Supervisors of Police and	1,120	\$39,660	\$31,810	\$33,700	\$37,990	\$42,930	\$50,010
33-1012	Detectives First-Line Supervisors of Fire Fighting and	1,640	\$62,840	\$43,580	\$53,430	\$63,890	\$69,710	\$75,610
33-1021	Prevention Workers First-Line Supervisors of Protective Service	930	\$59,650	\$41,240	\$49,090	\$57,370	\$71,410	\$84,900
33-1099	Workers, All Other	1,030	\$41,980	\$21,470	\$27,450	\$37,990	\$53,110	\$69,690
	Fire Inspectors and Investigators	7,590	\$45,040	\$24,140	\$35,880	\$45,560	\$55,630	\$64,250
33-2021	Fire Inspectors and Investigators Bailiffs	220 580	\$46,280 \$32,260	\$29,730 \$21,900	\$38,020 \$26,910	\$46,340 \$31,890	\$55,190 \$36,690	\$60,670 \$44,620
	Correctional Officers and Jailers	7,680	\$32,480	\$26,550	\$27,860	\$30,980	\$35,880	\$40,780
33-3021		1,020	\$58,730	\$34,140	\$40,800	\$48,150	\$64,820	\$112,500
33-3041	Parking Enforcement Workers	60	\$29,290	\$21,790	\$25,450	\$29,040	\$33,680	\$37,270
33-3051	Police and Sheriff's Patrol Officers	10,760	\$44,990	\$32,460	\$39,140	\$45,120	\$52,620	\$58,230
33-9011	Animal Control Workers	250	\$29,560	\$18,730	\$23,430	\$30,300	\$35,610	\$39,300
33-9021 33-9031	Private Detectives and Investigators Gaming Surveillance Officers and Gaming Investigators	370 350	\$41,680 \$43,290	\$22,980 \$25,780	\$32,500 \$30,010	\$37,900 \$43,460	\$51,540 \$53,730	\$59,940 \$60,400
33-9032	Security Guards	17,040	\$26,170	\$16,610	\$18,630	\$22,660	\$30,640	\$43,240
33-9091	Crossing Guards Lifeguards, Ski Patrol, and Other	990	\$24,680	\$16,190	\$17,580	\$20,050	\$23,630	\$42,520
33-9092 33-9093	Recreational Protective Service Workers	2,090	\$18,110 \$26,710	\$15,760 \$29,260	\$16,520	\$17,790 \$25,210	\$19,060 \$20,250	\$22,930 \$43,660
33-9093	•	410 820	\$36,710 \$30,290	\$29,260 \$17,940	\$33,930 \$21,270	\$35,310 \$27,310	\$39,250 \$36,510	\$43,660 \$47,150
	Food Preparation and Serving Related							
35-0000 35-1011	Occupations	254,150 930	\$19,900 \$41,720	\$15,890 \$25,260	\$16,830 \$31,520	\$18,410 \$39,850	\$21,290 \$46,960	\$26,980 \$62,830
35-1012	First-Line Supervisors of Food Preparation	19,110	\$30,820	\$18,800	\$22,770	\$28,990	\$37,520	\$45,850
35-2011	and Serving Workers Cooks, Fast Food	11,440	\$17,580	\$15,740	\$16,470	\$17,690	\$18,900	\$19,930
	Cooks, Institution and Cafeteria	10,660	\$22,030	\$16,650	\$18,730	\$17,090	\$24,440	\$29,000
35-2014	· · · · · · · · · · · · · · · · · · ·	20,240	\$20,610	\$16,140	\$17,470	\$19,810	\$23,380	\$27,540
	Cooks, Short Order	3,040	\$18,610	\$15,870	\$16,770	\$18,280	\$20,180	\$23,100
35-2019		50	\$24,600	\$16,560	\$18,470	\$22,520	\$31,880	\$36,400
35-2021 35-3011	•	14,740 11,090	\$19,830 \$20,190	\$15,970 \$15,930	\$17,050 \$16,950	\$18,860 \$18,640	\$22,460 \$21,890	\$26,650 \$26,950
55-50 i i	Dartondoro	11,030	ψ20,130	ψ10,300	ψ10,330	ψ10,040	Ψ21,030	Ψ20,300

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	77,460	\$17,920	\$15,770	\$16,530	\$17,810	\$19,090	\$21,780
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	6,560	\$18,130	\$15,770	\$16,570	\$17,890	\$19,220	\$22,750
35-3031 35-3041	Waiters and Waitresses Food Servers, Nonrestaurant	51,090 4,200	\$19,460 \$19,610	\$15,870 \$16,010	\$16,780 \$17,160	\$18,290 \$19,070	\$20,610 \$22,200	\$25,010 \$24,330
35-9011	Dining Room and Cafeteria Attendants and	6,640	\$18,220	\$15,760	\$16,510	\$17,760	\$19,010	\$21,240
35-9021	Bartender Helpers Dishwashers	8,290	\$17,610	\$15,750	\$16,480	\$17,700	\$18,910	\$20,230
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	8,310	\$17,590	\$15,750	\$16,460	\$17,650	\$18,850	\$19,730
35-9099	Food Preparation and Serving Related Workers, All Other	260	\$21,420	\$16,130	\$17,480	\$19,930	\$23,520	\$31,440
<u>37-0000</u>	Building and Grounds Cleaning and Maintenance Occupations	<u>83,490</u>	<u>\$23,910</u>	<u>\$16,310</u>	<u>\$17,900</u>	<u>\$21,450</u>	<u>\$28,350</u>	<u>\$35,960</u>
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	3,690	\$34,750	\$20,800	\$26,120	\$33,300	\$41,520	\$50,950
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	1,910	\$41,790	\$27,620	\$33,360	\$39,500	\$47,190	\$58,090
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	44,550	\$23,390	\$16,320	\$17,900	\$21,370	\$27,980	\$34,790
37-2012	Maids and Housekeeping Cleaners	14,600	\$19,020	\$15,880	\$16,810	\$18,360	\$20,830	\$24,170
37-2019 37-2021	Building Cleaning Workers, All Other Pest Control Workers	940	\$30,070 \$29,310	\$18,010 \$19,680	\$24,970 \$23,230	\$29,440 \$27,750	\$35,150 \$34,540	\$39,020 \$42,230
37-3011	Landscaping and Groundskeeping Workers	15,990	\$23,820	\$16,540	\$18,490	\$22,370	\$28,100	\$34,560
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	730	\$35,150	\$24,250	\$27,090	\$32,430	\$40,640	\$53,050
37-3013 37-3019	Tree Trimmers and Pruners Grounds Maintenance Workers, All Other	750 130	\$31,280 \$35,170	\$21,350 \$17,350	\$24,470 \$20,390	\$30,860 \$25,280	\$36,140 \$55,460	\$42,130 \$57,490
39-0000	Personal Care and Service Occupations	63,590	\$23,570	\$16,110	\$17,390	\$19,650	\$25,800	\$36,780
39-1011	0 1	850	\$50,380	\$39,020	\$42,880	\$49,580	\$57,500	\$66,580
39-1012 39-1021	Slot Supervisors First-Line Supervisors of Personal Service	60 2,560	\$49,120 \$31,160	\$33,740 \$20,030	\$42,830 \$23,870	\$50,860 \$29,340	\$57,000 \$36,510	\$61,260 \$44,720
39-1021	Workers Animal Trainers	120	\$23,330	\$16,040	\$17,200	\$19,120	\$25,640	\$44,720
39-2021	Nonfarm Animal Caretakers	3,080	\$20,760	\$15,900	\$16,870	\$18,480	\$21,870	\$30,880
39-3011		3,070	\$27,000	\$16,270	\$17,730	\$24,790	\$35,970	\$44,900
39-3012	Gaming and Sports Book Writers and Runners	140	\$30,260	\$20,500	\$25,300	\$28,370	\$36,100	\$43,880
39-3019 39-3021	Gaming Service Workers, All Other Motion Picture Projectionists	110 110	# \$20,210	# \$16,010	# \$17,190	# \$19,150	# \$22,740	# \$27,520
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,550	\$17,890	\$15,760	\$16,510	\$17,770	\$19,030	\$21,610
39-3091	Amusement and Recreation Attendants	5,440	\$18,430	\$15,800	\$16,620	\$17,990	\$19,410	\$23,200
39-3092		80	\$25,030	\$16,070	\$17,370	\$20,070	\$33,140	\$38,200
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	100	\$19,670	\$15,740	\$16,590	\$18,020	\$19,990	\$25,970
39-3099	Entertainment Attendants and Related Workers, All Other	270	#	#	#	#	#	#
39-4011 39-4021	Embalmers Funeral Attendants	110 970	\$44,630 \$22,000	\$24,390 \$16,380	\$37,290 \$18,020	\$44,610 \$21,080	\$52,810 \$25,140	\$59,270 \$29,070
39-4831	Funeral Service Managers, Directors,	1,010	\$57,130	\$27,100	\$36,940	\$47,620	\$66,120	\$86,190
39-5011	Morticians, and Undertakers Barbers	520	\$23,700	\$16,560	\$18,550	\$23,100	\$27,690	\$32,040
39-5012	Hairdressers, Hairstylists, and Cosmetologists	7,440	\$25,350	\$16,360	\$18,040	\$22,470	\$28,890	\$39,470
39-5092 39-5093	Manicurists and Pedicurists	360 80	\$25,150 \$17,240	\$16,270 \$15,720	\$17,790 \$16,430	\$21,170 \$17,600	\$32,420 \$18,770	\$43,820 \$19,590
39-5093	Skincare Specialists	510	\$26,180	\$16,160	\$17,480	\$17,000	\$34,510	\$44,040
39-6011	Baggage Porters and Bellhops	290	\$25,210	\$16,350	\$17,930	\$21,130	\$29,870	\$44,200
39-6012	<u> </u>	210 350	\$27,050 \$21,070	\$17,040 \$16,380	\$19,730 \$18,000	\$23,130	\$31,650 \$33,060	\$42,910 \$27,540
39-7011 39-7012	Travel Guides	350 40	\$40,200	\$16,380	\$18,090 \$27,210	\$20,620 \$32,470	\$23,060 \$37,720	\$27,540 \$81,410
39-9011	Childcare Workers	10,540	\$19,240	\$15,900	\$16,840	\$18,420	\$21,150	\$25,250
39-9021		12,840	\$19,610	\$16,010	\$17,180	\$19,150	\$22,070	\$23,910
39-9031 39-9032		3,760 4,590	\$33,050 \$23,040	\$16,660 \$16,180	\$18,770 \$17,610	\$28,520 \$20,700	\$37,850 \$27,260	\$47,930 \$34,670
39-9041		1,840	\$25,390	\$16,950	\$19,560	\$23,440	\$28,970	\$37,150

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
39-9099	Personal Care and Service Workers, All Other	600	\$24,830	\$16,820	\$19,440	\$23,220	\$29,450	\$36,230
<u>41-0000</u>		<u>286,130</u>	<u>\$34,260</u>	<u>\$16,490</u>	<u>\$18,120</u>	<u>\$23,160</u>	<u>\$38,810</u>	<u>\$65,670</u>
41-1011	First-Line Supervisors of Retail Sales Workers	27,610	\$39,300	\$22,190	\$27,210	\$34,870	\$45,360	\$59,600
41-1012	First-Line Supervisors of Non-Retail Sales Workers	6,110	\$80,320	\$37,110	\$48,760	\$67,720	\$95,160	\$132,880
41-2011		71,940	\$18,910	\$15,980	\$16,840	\$18,260	\$19,850	\$23,690
41-2012	Gaming Change Persons and Booth Cashiers	460	\$23,730	\$18,050	\$20,740	\$23,400	\$27,230	\$29,910
41-2021 41-2022	Counter and Rental Clerks Parts Salespersons	12,660 5,060	\$25,190 \$30,750	\$16,460 \$18,780	\$17,980 \$22,870	\$21,860 \$28,360	\$29,850 \$35,840	\$39,210 \$45,790
41-2022	Retail Salespersons	87,400	\$23,270	\$16,700	\$17,410	\$19,440	\$25,200	\$35,800
41-3011	Advertising Sales Agents	2,570	\$48,460	\$22,340	\$30,470	\$39,770	\$58,690	\$84,950
41-3021	Insurance Sales Agents	6,830	\$63,870	\$25,650	\$30,680	\$45,880	\$70,440	\$129,250
41-3031	Securities, Commodities, and Financial Services Sales Agents	4,700	\$75,840	\$28,580	\$36,410	\$53,870	\$91,050	\$147,060
41-3041	Travel Agents	700	\$36,730	\$18,190	\$24,920	\$32,830	\$40,710	\$55,480
41-3099		11,900	\$53,840	\$24,440	\$31,860	\$43,760	\$64,930	\$94,470
41-4011	Manufacturing, Technical and Scientific Products	6,520	\$79,020	\$35,380	\$47,860	\$71,030	\$100,460	\$140,340
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	30,750	\$59,880	\$26,970	\$36,610	\$50,670	\$72,740	\$102,170
41-9011	Demonstrators and Product Promoters	1,300	\$25,620	\$16,750	\$18,740	\$22,400	\$28,220	\$39,980
41-9021		740	#	#	#	#	#	#
41-9022	S .	1,550	\$40,220	\$19,840	\$25,220	\$31,620	\$46,350	\$68,180
41-9031	Sales Engineers	950	\$71,080	\$36,400	\$53,300	\$68,760	\$84,020	\$102,800
41-9041		3,100	\$23,120	\$16,060	\$17,290	\$19,430	\$27,090	\$34,080
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	190	\$26,510	\$18,310	\$21,170	\$25,120	\$28,550	\$32,870
41-9799	•	3,070	\$33,240	\$17,200	\$20,300	\$27,840	\$39,850	\$57,620
<u>43-0000</u>	Office and Administrative Support Occupations	409,680	<u>\$31,390</u>	<u>\$18,360</u>	<u>\$22,440</u>	<u>\$28,900</u>	<u>\$37,380</u>	<u>\$47,890</u>
43-1011	First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, Including	24,370	\$48,890	\$27,780	\$35,020	\$45,480	\$59,180	\$74,340
43-2011	Answering Service	2,370	\$24,590	\$17,300 \$20,550	\$20,060	\$23,680	\$28,460	\$33,310
43-2021	Telephone Operators		\$26,230	\$20,550	\$21,930	\$24,270	\$28,570	\$34,870
43-3011 43-3021	Bill and Account Collectors Billing and Posting Clerks	4,900 10,760	\$31,650 \$31,610	\$21,730 \$22,390	\$25,780 \$26,230	\$30,400 \$30,720	\$36,190 \$36,320	\$42,520 \$42,500
43-3021	Bookkeeping, Accounting, and Auditing Clerks	36,020	\$33,060	\$20,570	\$25,700	\$30,720	\$38,570	\$46,650
43-3041	Gaming Cage Workers	480	\$26,540	\$20,660	\$22,450	\$25,780	\$29,620	\$34,570
43-3051	Payroll and Timekeeping Clerks	4,050	\$35,830	\$25,090	\$30,090	\$35,380	\$41,190	\$47,590
43-3061	Procurement Clerks	1,310	\$35,560	\$21,830	\$28,240	\$35,370	\$42,510	\$49,540
43-3071		12,970	\$23,590	\$18,010	\$20,560	\$23,030	\$26,640	\$29,960
43-4011	Brokerage Clerks	650	\$39,360	\$27,150	\$31,780	\$38,420	\$45,630	\$54,420
43-4021	Correspondence Clerks	310	\$32,100	\$23,480	\$27,420	\$32,650	\$36,890	\$39,680
43-4031	Court, Municipal, and License Clerks	1,450	\$29,410	\$21,760	\$25,590	\$28,880	\$33,730	\$37,840
43-4041	Credit Authorizers, Checkers, and Clerks	410	\$31,370	\$21,590	\$26,170	\$30,120	\$36,380	\$43,110
43-4051	Customer Service Representatives Eligibility Interviewers, Government	35,940	\$32,110	\$19,560	\$23,140	\$29,090	\$37,810	\$48,620
43-4061 43-4071	Programs File Clerks	2,650 2,100	\$33,860 \$25,250	\$22,190 \$17,520	\$27,340 \$20,360	\$32,100 \$23,980	\$38,690 \$29,310	\$47,080 \$35,810
43-4081	Hotel, Motel, and Resort Desk Clerks	4,670	\$18,480	\$15,930	\$16,790	\$18,210	\$19,730	\$22,870
43-4111	Interviewers, Except Eligibility and Loan	3,870	\$28,680	\$20,650	\$23,600	\$27,610	\$32,560	\$37,880
43-4121	Library Assistants, Clerical	4,250	\$21,880	\$16,350	\$17,840	\$20,730	\$24,900	\$29,660
43-4131		3,210	\$32,600	\$22,940	\$26,390	\$30,680	\$37,580	\$45,500
43-4141	New Accounts Clerks	1,090	\$31,620	\$24,680	\$26,900	\$30,480	\$35,860	\$40,380
43-4151		4,550	\$31,120	\$18,320	\$22,350	\$29,480	\$37,890	\$46,600
43-4161 43-4171	Payroll and Timekeeping Receptionists and Information Clerks	2,440 15,950	\$34,880 \$24,650	\$24,090 \$17,210	\$28,640 \$19,930	\$34,600 \$23,850	\$40,550 \$28,680	\$46,760 \$33,850
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	2,750	#	#	#	#	#	#
43-4199	Information and Record Clerks, All Other	2,670	\$32,640	\$17,720	\$24,940	\$31,470	\$39,850	\$46,780
43-5011	Cargo and Freight Agents	1,530	\$42,410	\$25,590	\$30,260	\$38,480	\$45,520	\$55,160
43-5021		1,220	\$25,270	\$18,650	\$20,830	\$23,290	\$27,940	\$35,990

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
43-5031	Police, Fire, and Ambulance Dispatchers	2,270	\$31,250	\$20,980	\$25,980	\$31,630	\$36,540	\$41,600
43-5032	Dispatchers, Except Police, Fire, and Ambulance	4,480	\$35,610	\$19,280	\$26,050	\$33,870	\$43,350	\$54,260
43-5041	Meter Readers, Utilities	800	\$34,070	\$20,320	\$25,870	\$34,110	\$42,100	\$47,130
43-5051	Postal Service Clerks	1,270	\$53,250 \$50,300	\$50,580 \$40,460	\$53,090 \$41,080	\$53,100 \$54,030	\$55,220 \$55,530	\$55,240 \$56,730
43-5052	Postal Service Mail Carriers Postal Service Mail Sorters, Processors,	6,810	\$50,300	\$40,460	\$41,980	\$54,030	\$55,530	\$56,730
43-5053	and Processing Machine Operators	2,480	\$45,860	\$20,790	\$48,590	\$53,050	\$53,090	\$53,100
43-5061	Production, Planning, and Expediting Clerks	5,880	\$43,820	\$27,060	\$33,150	\$42,050	\$53,970	\$64,080
43-5071 43-5081	Shipping, Receiving, and Traffic Clerks Stock Clerks and Order Fillers	16,030 38,820	\$29,520 \$23,430	\$19,380 \$16,460	\$23,210 \$18,100	\$28,280 \$21,550	\$34,970 \$27,490	\$42,040 \$34,490
43-5111	Weighers, Measurers, Checkers, and	1,790	\$29,220	\$18,830	\$22,370	\$28,030	\$35,230	\$42,650
43-6011	Samplers, Recordkeeping Executive Secretaries and Executive	14.540	¢42.120	\$20,000	¢22 410	¢40.510		
	Administrative Assistants	14,540	\$42,130	\$28,080	\$33,410	\$40,510	\$48,260	\$59,080
43-6012 43-6013	Legal Secretaries Medical Secretaries	4,180 11,250	\$35,130 \$29,880	\$23,070 \$21,260	\$26,690 \$24,590	\$32,250 \$28,820	\$40,700 \$34,690	\$53,740 \$39,900
43-6014	Secretaries and Administrative Assistants,	30,050	\$31,820	\$21,960	\$26,130	\$30,860	\$36,820	\$43,810
43-9011	Except Legal, Medical, and Executive	1,320	\$31,820	\$24,900	\$31,270	\$39,100	\$46,470	\$55,050
43-9011	Computer Operators Data Entry Keyers	3,550	\$39,270 \$27,230	\$24,900 \$18,000	\$21,530	\$39,100 \$26,560	\$32,030	\$38,000
	Word Processors and Typists	690	\$29,450	\$20,060	\$24,930	\$28,160	\$33,160	\$41,650
43-9031	Desktop Publishers	200	\$41,150	\$22,340	\$27,930	\$36,270	\$54,270	\$66,600
43-9041	Insurance Claims and Policy Processing	4,530	\$34,680	\$24,820	\$28,110	\$33,750	\$39,810	\$47,010
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	1,770	\$28,350	\$18,160	\$22,120	\$27,830	\$34,070	\$38,550
43-9061	Office Clerks, General Office Machine Operators, Except	62,300	\$25,540	\$17,010	\$19,460	\$24,080	\$29,870	\$36,560
43-9071	Computer	1,120	\$29,220	\$18,870	\$22,470	\$28,010	\$34,970	\$43,080
43-9081 43-9111	Proofreaders and Copy Markers Statistical Assistants	160 1,280	\$28,980 \$35,090	\$17,050 \$28,640	\$19,430 \$29,850	\$27,080 \$32,640	\$36,390 \$36,940	\$44,660 \$45,370
43-9799	Office and Administrative Support Workers, All Other*	2,960	\$34,260	\$20,810	\$25,550	\$32,600	\$41,520	\$50,310
<u>45-0000</u>	Farming, Fishing, and Forestry Occupations	<u>2,970</u>	<u>\$28,310</u>	<u>\$17,370</u>	<u>\$20,560</u>	<u>\$26,260</u>	<u>\$32,370</u>	<u>\$43,150</u>
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	170	\$42,230	\$22,820	\$28,110	\$40,640	\$53,840	\$65,890
45-2011	Agricultural Inspectors	230	\$35,940	\$21,840	\$25,260	\$33,650	\$43,910	\$53,000
45-2041	Graders and Sorters, Agricultural Products	170	\$25,030	\$18,040	\$20,710	\$25,600	\$28,850	\$31,580
45-2091	Agricultural Equipment Operators	550	\$30,880	\$22,040	\$25,600	\$28,890	\$35,250	\$42,950
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	790	\$23,150	\$16,380	\$17,960	\$21,120	\$26,930	\$34,280
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	840	\$25,160	\$16,770	\$19,070	\$24,590	\$28,760	\$34,640
45-4021	Fallers	50	\$38,410	\$24,190	\$29,000	\$35,110	\$43,500	\$65,050
45-4022	Logging Equipment Operators	120	\$37,800	\$25,170	\$29,540	\$33,740	\$37,740	\$66,900
<u>47-0000</u>	Construction and Extraction Occupations	<u>107,850</u>	<u>\$45,870</u>	<u>\$24,840</u>	<u>\$31,660</u>	<u>\$42,270</u>	<u>\$59,120</u>	<u>\$72,960</u>
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	8,760	\$61,570	\$37,660	\$46,530	\$59,310	\$73,460	\$90,130
47-2011	Boilermakers	1,930	\$61,670	\$40,730	\$55,180	\$65,070	\$71,520	\$75,600
47-2021	Brickmasons and Blockmasons	2,370	\$46,360	\$26,450	\$36,210	\$46,300	\$57,400	\$68,000
47-2022		220	\$41,870	\$31,210	\$35,790	\$41,180	\$45,550	\$59,500
47-2031 47-2041	Carpenters Carpet Installers	12,740 500	\$41,110 \$35,260	\$24,870 \$21,500	\$30,710 \$26,830	\$37,970 \$32,910	\$51,530 \$42,330	\$62,130 \$52,880
47-2041	Floor Layers, Except Carpet, Wood, and	200	\$35,260	\$21,500	\$29,610	\$32,910	\$42,330 \$41,770	\$49,200
47-2043	Hard Tiles Floor Sanders and Finishers	80	\$37,570	\$22,920	\$27,240	\$34,910	\$50,010	\$56,860
47-2043		450	\$37,570 \$40,560	\$23,070	\$27,240	\$34,910	\$50,010 \$52,340	\$61,060
	Cement Masons and Concrete Finishers	3,490	\$39,810	\$22,770	\$28,930	\$36,790	\$49,280	\$62,630
47-2053	Terrazzo Workers and Finishers	70	\$41,800	\$27,180	\$31,270	\$37,520	\$53,090	\$60,560
47-2061		14,060	\$36,880	\$20,140	\$26,240	\$34,850	\$45,340	\$58,400
47-2071	Paving, Surfacing, and Tamping Equipment Operators	1,000	\$41,530	\$24,500	\$27,780	\$35,220	\$54,780	\$68,740
47-2073	Operating Engineers and Other Construction Equipment Operators	8,930	\$51,990	\$30,440	\$36,770	\$49,910	\$66,240	\$79,940
47-2081	Drywall and Ceiling Tile Installers	1,010	\$38,530	\$18,860	\$27,180	\$36,780	\$51,610	\$58,420
47-2082	Tapers	130	\$52,190	\$30,360	\$42,790	\$53,330	\$63,090	\$72,000
47-2111	Electricians	12,600	\$55,170	\$33,060	\$41,360	\$54,990	\$69,320	\$76,810

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
47-2121	Glaziers	970	\$42,400	\$23,640	\$31,680	\$38,440	\$47,610	\$77,270
47-2131	Insulation Workers, Floor, Ceiling, and Wall	790	\$39,570	\$24,110	\$28,990	\$35,770	\$50,040	\$61,330
47-2132	Insulation Workers, Mechanical	600	\$47,370	\$25,320	\$29,360	\$44,480	\$65,910	\$73,510
47-2141	Painters, Construction and Maintenance	3,600	\$37,420	\$20,230	\$27,130	\$35,350	\$47,320	\$58,010
47-2142	Paperhangers	100	\$42,150	\$26,180	\$32,800	\$40,190	\$53,080	\$59,430
47-2151	Pipelayers	600	\$45,420	\$27,040	\$33,870	\$42,750	\$60,920	\$69,730
47-2152	, ,	10,180	\$54,980	\$31,670	\$37,460	\$50,860	\$71,260	\$86,230
47-2161	Plasterers and Stucco Masons	220	\$49,220	\$35,230	\$42,470	\$51,110	\$56,500	\$59,640
47-2171 47-2181	Reinforcing Iron and Rebar Workers Roofers	270 2,540	\$52,880 \$39,190	\$24,860 \$22,630	\$39,730 \$27,310	\$54,830 \$35,350	\$68,260 \$48,960	\$78,300 \$63,930
47-2101	Sheet Metal Workers	2,730	\$59,190 \$51,140	\$27,920	\$38,280	\$55,350 \$51,460	\$65,590	\$73,640
47-2211	Structural Iron and Steel Workers	1,550	\$46,830	\$26,050	\$31,520	\$43,880	\$61,060	\$73,830
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	720	\$31,590	\$19,220	\$24,540	\$30,040	\$38,250	\$45,820
47-3012		750	\$26,350	\$17,360	\$20,460	\$25,380	\$30,590	\$36,440
47-3013	HelpersElectricians HelpersPainters, Paperhangers,	620	\$28,930	\$18,350	\$21,860	\$27,540	\$34,480	\$40,360
47-3014	Plasterers, and Stucco Masons HelpersPipelayers, Plumbers, Pipefitters,	70	\$21,790	\$15,950	\$16,950	\$18,620	\$26,350	\$34,860
47-3015	and Steamfitters	1,180	\$29,910	\$21,190	\$25,210	\$29,660	\$34,720	\$37,850
47-3016	HelpersRoofers	280	\$23,840	\$17,360	\$20,090	\$23,270	\$27,630	\$31,770
47-3019	Helpers, Construction Trades, All Other	340	\$26,160	\$17,100	\$19,840	\$25,770	\$31,510	\$36,800
47-4011	Construction and Building Inspectors	1,530	\$43,650	\$28,330	\$33,670	\$40,130	\$52,150	\$65,020
47-4021	Elevator Installers and Repairers	230	\$75,400	\$50,760	\$64,710	\$81,790	\$88,990	\$93,310
47-4031 47-4041	Fence Erectors Hazardous Materials Removal Workers	470 910	\$28,910 \$34,610	\$20,520 \$18,000	\$23,630 \$23,780	\$27,420 \$32,100	\$32,500 \$41,050	\$38,190 \$58,680
47-4041	Highway Maintenance Workers	4,400	\$34,610 \$31,790	\$24,000	\$26,380	\$32,100	\$36,160	\$41,550
47-4061	Rail-Track Laying and Maintenance Equipment Operators	360	\$48,220	\$35,180	\$41,090	\$48,950	\$55,830	\$59,950
47-4071	Septic Tank Servicers and Sewer Pipe	880	\$33,100	\$24,740	\$27,600	\$32,440	\$37,580	\$44,180
47-4799	Construction and Related Workers, All Other*	490	\$33,590	\$19,830	\$23,470	\$30,660	\$40,750	\$54,290
47-5013	Service Unit Operators, Oil, Gas, and Mining	60	\$33,150	\$21,120	\$24,680	\$30,010	\$35,600	\$62,740
47-5021	Earth Drillers, Except Oil and Gas Explosives Workers, Ordnance Handling	340	\$47,520	\$33,310	\$39,200	\$50,360	\$56,010	\$59,400
47-5031	Experts, and Blasters	400 360	\$42,170 \$47,580	\$35,460	\$38,420 \$39,940	\$39,890	\$44,060 \$55,710	\$53,250 \$50,380
47-5041 47-5042	Continuous Mining Machine Operators Mine Cutting and Channeling Machine		\$47,580 \$37,410	\$33,400 \$31,320	\$39,940	\$49,600	\$39,010	\$59,380 \$48,130
47-5042 47-5051	Rock Splitters, Quarry	80	\$37,410 \$36,450	\$31,320 \$31,040	\$32,730	\$35,990 \$35,540	\$38,360	\$48,280
47-5061	Roof Bolters, Mining	300	\$50,430 \$51,180	\$41,080	\$46,420	\$52,040	\$56,840	\$59,730
47-5071	Roustabouts, Oil and Gas	30	\$32,680	\$25,360	\$27,120	\$30,060	\$38,870	\$44,430
47-5081	HelpersExtraction Workers	110	\$31,080	\$24,740	\$27,540	\$31,510	\$35,150	\$37,330
49-0000	Installation, Maintenance, and Repair Occupations	116,350	<u>\$42,460</u>	\$22,960	<u>\$30,440</u>	\$40,170	<u>\$52,590</u>	<u>\$66,420</u>
10 1011	First-Line Supervisors of Mechanics,	40.040	0 =0 =00	005.450	* 40 000	A=0.000	* =0 ==0	000 100
49-1011	Installers, and Repairers Computer, Automated Teller, and Office	10,610	\$59,760	\$35,170	\$43,990	\$56,800	\$72,570	\$89,480
49-2011	Machine Repairers Radio, Cellular, and Tower Equipment	2,260	\$36,260	\$20,520	\$24,240	\$33,250	\$42,430	\$51,380
49-2021	Installers and Repairs Telecommunications Equipment Installers	420	\$49,090	\$27,740	\$34,550	\$45,870	\$66,120	\$72,170
49-2022	and Repairers, Except Line Installers	3,720	\$50,400 \$47,050	\$31,620	\$39,840	\$51,790 \$45,850	\$60,300	\$69,990
49-2091	Avionics Technicians Electric Motor, Power Tool, and Related	220	\$47,950 \$27,500	\$39,990	\$42,190	\$45,850	\$52,090	\$62,470
49-2092	Repairers Electrical and Electronics Installers and	470	\$37,500	\$18,330	\$28,010	\$35,550	\$45,260	\$61,890
49-2093	Repairers, Transportation Equipment Electrical and Electronics Repairers,	260	\$45,340	\$31,300	\$33,750	\$37,840	\$59,430	\$69,650
49-2094	Commercial and Industrial Equipment Electrical and Electronics Repairers,	1,790	\$48,780	\$30,060	\$39,240	\$49,340	\$58,430	\$67,320
49-2095	Powerhouse, Substation, and Relay Electronic Equipment Installers and	780	\$64,860	\$50,140	\$57,200	\$65,890	\$73,340	\$80,860
49-2096	Repairers, Motor Vehicles Electronic Home Entertainment Equipment	160	\$30,150	\$21,500	\$24,840	\$29,280	\$34,850	\$38,690
49-2097	Installers and Repairers	1,000	\$38,920 \$42,570	\$21,460 \$26,570	\$26,720	\$34,750	\$46,110 \$50,740	\$67,000 \$64,250
49-2098 49-3011	Security and Fire Alarm Systems Installers Aircraft Mechanics and Service Technicians	1,090 1,420	\$42,570 \$58,710	\$26,570 \$39,560	\$32,580 \$44,520	\$39,780 \$57,280	\$50,740 \$74,950	\$64,250 \$87,150
49-3011	Automotive Body and Related Repairers	2,790	\$58,710	\$39,560 \$25,060	\$44,520	\$37,280 \$38,380	\$74,950 \$49,240	\$59,860
	Automotive Glass Installers and Repairers	2,790	\$29,140	\$16,970	\$19,610	\$27,180	\$36,730	\$45,130

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
49-3023	Automotive Service Technicians and	11,010	\$37,160	\$20,650	\$26,010	\$35,020	\$45,430	\$57,700
49-3031	Bus and Truck Mechanics and Diesel	7,630	\$40,530	\$26,440	\$32,450	\$39,390	\$47,230	\$57,100
	Engine Specialists Farm Equipment Mechanics and Service	,	, -,	* -,	, , , , ,	* /	, ,	*- ,
49-3041	Technicians	940	\$34,660	\$24,170	\$27,750	\$33,530	\$40,560	\$48,730
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	2,470	\$43,760	\$28,710	\$34,320	\$42,150	\$51,960	\$60,280
49-3043	Rail Car Repairers	660	\$41,410	\$26,470	\$29,600	\$39,240	\$52,180	\$59,400
49-3051	Motorboat Mechanics and Service Technicians	280	\$33,290	\$22,650	\$27,020	\$32,730	\$37,990	\$45,170
49-3052	Motorcycle Mechanics	460	\$28,480	\$20,530	\$22,980	\$27,330	\$33,600	\$38,410
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	890	\$29,810	\$20,780	\$24,680	\$28,980	\$34,820	\$39,960
49-3091	Bicycle Repairers	320	\$27,330	\$17,290	\$20,530	\$25,720	\$32,020	\$39,410
	Recreational Vehicle Service Technicians	530	\$30,840	\$18,670	\$25,210	\$31,150	\$36,600	\$42,520
49-3093	Tire Repairers and Changers	2,350	\$25,270	\$16,770	\$19,040	\$23,340	\$29,660	\$37,850
49-9011	Mechanical Door Repairers Control and Valve Installers and Repairers,	320	\$32,340	\$20,060	\$25,430	\$30,010	\$36,980	\$46,800
49-9012	Except Mechanical Door	1,110	\$48,310	\$28,620	\$36,460	\$46,160	\$60,350	\$72,630
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	4,850	\$42,800	\$25,270 \$47,600	\$32,060	\$40,910	\$52,680 \$30,500	\$64,170
49-9031 49-9041	Home Appliance Repairers Industrial Machinery Mechanics	880 11,710	\$29,620 \$47,950	\$17,690 \$32,680	\$20,810 \$39,720	\$25,900 \$46,080	\$39,590 \$56,680	\$46,050 \$68,070
49-9043	Maintenance Workers, Machinery	1,550	\$41,720	\$26,540	\$32,980	\$39,930	\$48,160	\$63,510
49-9044		2,650	\$52,500	\$32,230	\$40,060	\$53,860	\$65,270	\$72,520
49-9045	Refractory Materials Repairers, Except Brickmasons	230	\$47,820	\$33,040	\$39,990	\$44,910	\$53,580	\$68,870
49-9051	Electrical Power-Line Installers and Repairers	1,890	\$61,000	\$40,690	\$51,660	\$64,170	\$71,620	\$76,340
49-9052	Telecommunications Line Installers and Repairers	1,440	\$40,040	\$23,740	\$30,820	\$37,420	\$50,520	\$58,210
49-9062		1,220	\$45,560	\$27,030	\$32,530	\$43,070	\$57,210	\$69,020
49-9063	Musical Instrument Repairers and Tuners	360	\$31,210	\$16,650	\$18,640	\$25,880	\$41,190	\$55,690
49-9064	Watch Repairers	50	\$38,510	\$17,490	\$23,020	\$40,750	\$47,900	\$57,960
49-9069	Precision Instrument and Equipment Repairers, All Other	160	\$44,780	\$29,420	\$37,720	\$44,960	\$54,310	\$58,930
49-9071	Maintenance and Repair Workers, General	28,150	\$36,710	\$21,240	\$27,480	\$35,500	\$44,620	\$55,000
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	650	\$30,040	\$19,650	\$22,670	\$28,710	\$36,760	\$43,710
49-9094	Locksmiths and Safe Repairers Manufactured Building and Mobile Home	160	\$35,550	\$21,910	\$25,950	\$34,000	\$42,960	\$53,450
49-9095	Installers	180	\$34,250	\$25,490	\$28,310	\$33,720	\$40,580	\$45,950
49-9096	Riggers	80	\$43,990	\$31,670	\$35,710	\$44,320	\$53,340	\$57,690
49-9098	HelpersInstallation, Maintenance, and Repair Workers	1,570	\$24,150	\$16,590	\$18,490	\$22,490	\$28,460	\$35,280
49-9799	Installation, Maintenance, and Repair Workers, All Other*	2,020	\$38,450	\$19,480	\$25,180	\$34,870	\$50,950	\$59,690
<u>51-0000</u>	Production Occupations	<u>323,350</u>	<u>\$33,930</u>	<u>\$19,040</u>	<u>\$23,450</u>	<u>\$30,860</u>	<u>\$41,240</u>	<u>\$55,090</u>
51-1011	First-Line Supervisors of Production and Operating Workers	21,480	\$54,430	\$32,670	\$40,700	\$51,890	\$66,190	\$79,710
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	220	\$42,980	\$36,690	\$40,600	\$43,630	\$46,660	\$48,470
51-2021	Coil Winders, Tapers, and Finishers	360	\$27,290	\$17,520	\$20,260	\$23,960	\$31,050	\$43,280
51-2022		5,080	\$24,570	\$16,430	\$18,230	\$22,850	\$30,040	\$36,200
	Electromechanical Equipment Assemblers	1,060	\$31,810	\$24,070	\$26,310	\$29,480	\$36,300	\$44,330
51-2031 51-2041	Engine and Other Machine Assemblers	1,510	\$37,810 \$34,270	\$22,960 \$22,500	\$26,980 \$26,770	\$34,590 \$32,500	\$50,260 \$38,700	\$57,130 \$49,600
51-2041	Structural Metal Fabricators and Fitters Fiberglass Laminators and Fabricators	2,600 1,900	\$34,270 \$25,430	\$22,590 \$16,400	\$26,770 \$18,090	\$32,500 \$23,640	\$38,790 \$31,760	\$49,600 \$37,900
51-2091		55,290	\$32,230	\$18,420	\$22,320	\$28,930	\$39,030	\$57,900 \$53,870
51-2093		70	\$31,180	\$20,970	\$23,600	\$29,840	\$37,880	\$45,230
51-2099	Assemblers and Fabricators, All Other	14,230	\$31,250	\$17,880	\$21,770	\$29,420	\$37,240	\$50,640
51-3011	Bakers	2,630	\$21,940	\$16,240	\$17,630	\$20,200	\$25,100	\$30,750
51-3021	Butchers and Meat Cutters	2,380	\$28,050	\$17,680	\$21,710	\$27,620	\$33,820	\$38,650
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	2,650	\$24,600	\$20,430	\$21,860	\$24,230	\$27,650	\$29,680
51-3023	Slaughterers and Meat Packers	1,560	\$23,250	\$17,830	\$20,530	\$23,210	\$26,710	\$29,230
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	450	\$23,970	\$18,010	\$20,290	\$22,490	\$26,380	\$33,930
51-3092	Food Batchmakers	2,170	\$28,340	\$17,200	\$19,920	\$26,060	\$35,730	\$44,110

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
51-3093	Food Cooking Machine Operators and Tenders	680	\$27,900	\$16,670	\$18,720	\$24,710	\$34,390	\$47,430
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	8,170	\$33,990	\$23,490	\$27,330	\$33,290	\$39,820	\$46,510
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	1,030	\$43,360	\$31,600	\$34,970	\$41,280	\$49,640	\$60,090
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	4,600	\$38,840	\$21,550	\$27,270	\$35,070	\$47,230	\$66,720
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	1,220	\$31,580	\$17,200	\$21,170	\$31,400	\$37,490	\$48,540
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	4,530	\$46,780	\$27,990	\$36,260	\$47,510	\$57,450	\$66,830
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and	10,780	\$31,580	\$20,550	\$23,950	\$29,720	\$36,990	\$45,210
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic Grinding, Lapping, Polishing, and Buffing	1,230	\$34,180	\$21,650	\$25,350	\$30,550	\$38,770	\$55,920
51-4033	Machine Tool Setters, Operators, and Tenders, Metal and Plastic	3,850	\$33,470	\$20,890	\$24,910	\$31,170	\$38,560	\$48,990
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	1,600	\$32,590	\$21,170	\$26,500	\$32,400	\$37,790	\$45,310
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	990	\$36,760	\$24,390	\$30,340	\$34,690	\$41,460	\$54,980
51-4041	Machinists	14,060	\$37,850	\$24,190	\$30,250	\$36,560	\$45,080	\$55,110
51-4051	Metal-Refining Furnace Operators and Tenders	1,540	\$45,540	\$27,040	\$35,120	\$47,510	\$56,160	\$61,920
51-4052	Pourers and Casters, Metal	650	\$35,950	\$23,530	\$28,560	\$34,150	\$40,190	\$53,090
51-4061	Model Makers, Metal and Plastic	130	\$45,680	\$29,780	\$35,670	\$42,800	\$54,040	\$71,030
51-4062	Patternmakers, Metal and Plastic	190	\$45,220	\$31,160	\$37,250	\$46,220	\$54,270	\$58,900
51-4071	Foundry Mold and Coremakers Molding, Coremaking, and Casting Machine	1,240	\$31,170	\$20,440	\$23,530	\$31,000	\$37,530	\$44,060
51-4072	Plastic	7,960	\$29,420	\$18,810	\$22,530	\$27,340	\$34,050	\$44,300
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	2,600	\$34,850	\$26,100	\$30,620	\$34,820	\$39,110	\$44,650
51-4111		5,180	\$46,740	\$30,830	\$37,420	\$44,720	\$57,050	\$68,770
51-4121	Welders, Cutters, Solderers, and Brazers Welding, Soldering, and Brazing Machine	10,170	\$35,440	\$24,370	\$28,220	\$33,890	\$40,110	\$49,000
51-4122	Setters, Operators, and Tenders Heat Treating Equipment Setters,	3,320	\$34,020	\$21,140	\$25,410	\$31,470	\$38,430	\$54,530
51-4191	Operators, and Tenders, Metal and Plastic Layout Workers, Metal and Plastic	1,370 190	\$40,760 \$41,580	\$26,110	\$31,480 \$23,620	\$38,240	\$50,400 \$56,340	\$59,280 \$68,780
	Plating and Coating Machine Setters,			\$18,980		\$41,660		
51-4193 51-4194	Operators, and Tenders, Metal and Plastic Tool Grinders, Filers, and Sharpeners	1,800 400	\$34,040 \$31,710	\$20,370 \$19,450	\$24,150 \$23,120	\$33,110 \$29,910	\$39,730 \$36,990	\$50,960 \$47,280
51-4199	Metal Workers and Plastic Workers, All	890	\$31,900	\$20,330	\$23,670	\$28,550	\$37,670	\$48,590
51-5111	Other Prepress Technicians and Workers	1,330	\$35,810	\$20,600	\$27,290	\$34,810	\$43,840	\$53,530
	Printing Press Operators	4,890	\$35,400	\$20,000	\$27,290	\$34,800	\$42,920	\$50,120
51-5112		2,120	\$29,030	\$17,720	\$21,220	\$27,440	\$36,550	\$44,140
51-6011	Laundry and Dry-Cleaning Workers	4,120	\$20,830	\$16,200	\$17,550	\$19,880	\$23,400	\$27,760
51-6021	Pressers, Textile, Garment, and Related Materials	800	\$21,330	\$16,330	\$17,940	\$20,980	\$24,530	\$28,150
51-6031	Sewing Machine Operators	2,820	\$23,970	\$17,130	\$19,630	\$22,550	\$27,710	\$33,850
51-6041	Shoe and Leather Workers and Repairers	**	\$30,560	\$21,420	\$24,220	\$27,440	\$32,430	\$51,680
51-6051	Sewers, Hand	190	\$21,910	\$16,650	\$18,670	\$21,410	\$24,160	\$28,470
51-6052	· · · · · · · · · · · · · · · · · · ·	530	\$25,450	\$16,910	\$19,280	\$23,200	\$31,610	\$37,510
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders Taxtile Cutting Machine Setters Operators	80	\$19,040	\$15,940	\$16,770	\$18,150	\$19,500	\$24,590
51-6062	Textile Cutting Machine Setters, Operators, and Tenders Textile Knitting and Weaving Machine	330	\$26,270	\$18,320	\$21,340	\$26,200	\$31,050	\$35,540
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders Textile Winding Twisting and Proving Out	210	\$27,040	\$20,720	\$23,550	\$26,730	\$29,720	\$34,880
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders Extruding and Forming Machine Setters,	**	\$28,010	\$20,790	\$22,570	\$27,000	\$33,480	\$36,880
51-6091		180	\$29,860	\$18,230	\$21,990	\$28,130	\$35,900	\$46,510
51-6092	Fabric and Apparel Patternmakers	**	\$35,440	\$18,720	\$27,270	\$34,140	\$42,790	\$54,940

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
51-6093	Upholsterers	1,100	\$27,600	\$19,820	\$21,640	\$24,770	\$30,440	\$42,400
51-6099	Textile, Apparel, and Furnishings Workers, All Other	290	\$28,760	\$17,470	\$20,930	\$28,560	\$34,340	\$37,700
51-7011	Cabinetmakers and Bench Carpenters	2,990	\$32,490	\$22,050	\$25,850	\$30,050	\$38,030	\$44,930
51-7021	Furniture Finishers	1,620	\$28,280	\$19,480	\$22,390	\$26,990	\$32,250	\$37,720
51-7031	Model Makers, Wood Sawing Machine Setters, Operators, and	60	\$27,570	\$16,860	\$19,060	\$26,820	\$30,010	\$37,520
51-7041	Tenders, Wood	1,150	\$27,140	\$18,390	\$21,800	\$26,800	\$31,880	\$36,690
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	3,740	\$26,390	\$17,670	\$21,170	\$26,110	\$30,360	\$36,120
51-7099 51-8012	Woodworkers, All Other Power Distributors and Dispatchers	190	\$22,920 \$67,820	\$16,090 \$44,330	\$17,170 \$53,420	\$18,960 \$69,140	\$25,330 \$84,000	\$43,240 \$91,530
51-8013	·	1,230	\$61,500	\$47,870	\$54,340	\$63,370	\$70,570	\$74,890
51-8021	Stationary Engineers and Boiler Operators	730	\$48,900	\$27,720	\$35,870	\$49,940	\$59,210	\$70,280
51-8031	Water and Wastewater Treatment Plant and System Operators	2,700	\$38,060	\$26,110	\$31,490	\$37,580	\$44,400	\$50,540
51-8091	Chemical Plant and System Operators	1,670	\$46,310	\$22,180	\$34,800	\$48,420	\$58,130	\$68,490
51-8092		80	\$60,580	\$38,260	\$48,040	\$60,230	\$71,940	\$85,140
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	**	\$54,890	\$47,900	\$50,500	\$54,820	\$59,270	\$67,770
51-8099	Plant and System Operators, All Other	450	\$42,260	\$31,440	\$35,320	\$41,450	\$46,740	\$56,470
51-9011	Chemical Equipment Operators and Tenders	1,290	\$50,270	\$34,360	\$40,460	\$46,360	\$64,260	\$71,480
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	710	\$34,430	\$22,110	\$27,250	\$33,880	\$42,700	\$46,460
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	1,480	\$32,510	\$21,690	\$25,880	\$31,180	\$37,300	\$45,990
51-9022	Grinding and Polishing Workers, Hand	1,920	\$26,730	\$16,930	\$19,750	\$25,660	\$31,960	\$37,950
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	3,820	\$35,520	\$23,500	\$28,110	\$34,330	\$41,710	\$49,200
51-9031		520	\$27,530	\$19,760	\$21,520	\$24,770	\$30,840	\$42,560
51-9032	Cutting and Slicing Machine Setters,	1,800	\$30,990	\$21,080	\$25,070	\$30,260	\$36,220	\$42,730
	Operators, and Tenders Extruding, Forming, Pressing, and							
51-9041	Compacting Machine Setters, Operators, and Tenders Furnace, Kiln, Oven, Drier, and Kettle	2,900	\$31,130	\$20,510	\$23,420	\$29,870	\$37,450	\$44,790
51-9051	Operators and Tenders Inspectors, Testers, Sorters, Samplers, and	900	\$39,220	\$25,600	\$29,650	\$39,440	\$45,740	\$56,450
51-9061	Weighers Jewelers and Precious Stone and Metal	18,130	\$34,450	\$20,400	\$25,440	\$32,270	\$40,790	\$54,100
51-9071	Workers	350	\$35,740	\$21,170	\$24,140	\$35,480	\$44,720	\$52,570
51-9081 51-9082	Dental Laboratory Technicians Medical Appliance Technicians	780 360	\$36,850 \$30,280	\$22,950 \$20,530	\$29,760 \$24,870	\$34,970 \$29,080	\$42,290 \$35,570	\$55,520 \$42,730
51-9082	Ophthalmic Laboratory Technicians	440	\$26,860	\$20,530 \$18,280	\$24,670	\$26,350	\$31,230	\$36,360
51-9111	Packaging and Filling Machine Operators and Tenders	10,790	\$28,630	\$18,010	\$21,550	\$26,760	\$34,140	\$43,010
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	3,290	\$28,470	\$18,080	\$22,470	\$27,890	\$34,230	\$39,600
51-9122	Painters, Transportation Equipment	1,870	\$45,220	\$25,680	\$34,420	\$46,810	\$55,610	\$60,670
51-9123	Painting, Coating, and Decorating Workers	550	\$25,090	\$17,390	\$20,290	\$24,200	\$29,190	\$34,700
51-9151	Photographic Process Workers and Processing Machine Operators	1,000	\$24,670	\$16,810	\$19,060	\$22,220	\$28,050	\$37,340
51-9191	Adhesive Bonding Machine Operators and Tenders	990	\$28,030	\$18,800	\$21,600	\$26,460	\$32,540	\$38,560
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	630	\$26,230	\$16,760	\$19,040	\$23,610	\$29,820	\$38,490
51-9193	Cooling and Freezing Equipment Operators and Tenders	**	\$32,070	\$19,920	\$24,790	\$31,850	\$40,360	\$44,980
51-9194	Etchers and Engravers	320	\$31,350	\$19,670	\$21,690	\$26,540	\$37,630	\$47,050
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	750	\$28,920	\$19,880	\$22,540	\$27,520	\$34,320	\$40,800
51-9196	Paper Goods Machine Setters, Operators, and Tenders	2,470	\$28,100	\$19,210	\$21,770	\$28,510	\$34,450	\$37,450
51-9198 51-9399	HelpersProduction Workers Production Workers, All Other*	15,760 5,640	\$23,030 \$31,800	\$16,620 \$17,390	\$18,610 \$21,860	\$21,780 \$28,070	\$25,580 \$36,130	\$33,200 \$60,080
<u>53-0000</u>	Transportation and Material Moving Occupations	240,840	\$32,290	<u>\$17,540</u>	<u>\$21,210</u>	\$28,720	<u>\$39,050</u>	<u>\$52,360</u>
53-1011	Aircraft Cargo Handling Supervisors	120	\$52,680	\$27,780	\$34,520	\$56,200	\$67,710	\$73,910

OES Code	Occupational Title	Estimated Employment	Mean Annual Wage	10% Wage Level	25% Wage Level	Median Wage Level	75% Wage Level	90% Wage Level
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	4,780	\$46,150	\$28,260	\$34,700	\$43,820	\$54,590	\$66,610
53-1031	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle	5,280	\$53,400	\$32,000	\$40,270	\$51,020	\$62,130	\$76,870
53-2011	Airline Pilots, Copilots, and Flight Engineers	**	\$100,280	\$72,570	\$86,910	\$102,480	\$113,660	\$121,080
53-2012	Commercial Pilots	790	\$62,980	\$33,570	\$43,670	\$60,990	\$75,130	\$97,950
	Air Traffic Controllers	720	\$120,160	\$68,090	\$91,550	\$130,070	\$151,830	\$161,490
53-2022	Airfield Operations Specialists	140	\$59,040	\$33,530	\$41,430	\$52,020	\$72,760	\$103,950
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	**	\$22,390	\$17,210	\$19,540	\$21,910	\$24,930	\$28,690
53-3021	Bus Drivers, Transit and Intercity	1,680	\$32,410	\$22,080	\$26,820	\$31,890	\$38,750	\$44,550
53-3022	Bus Drivers, School or Special Client	13,110	\$32,130	\$17,560	\$21,610	\$32,760	\$41,630	\$46,850
53-3031	Driver/Sales Workers	9,010	\$24,980	\$16,160	\$17,410	\$19,570	\$31,730	\$41,560
53-3032	Heavy and Tractor-Trailer Truck Drivers	47,780	\$40,470	\$25,170	\$30,850	\$38,730	\$48,300	\$58,640
53-3033	Light Truck or Delivery Services Drivers	18,290	\$30,750	\$17,170	\$20,080	\$26,790	\$36,870	\$54,260
53-3041	Taxi Drivers and Chauffeurs	2,660	\$21,760	\$16,220	\$17,510	\$19,710	\$24,010	\$32,110
53-3099	Motor Vehicle Operators, All Other	2,070	\$20,750	\$15,880	\$16,730	\$18,140	\$19,710	\$30,810
53-4011	•	1,250	\$59,900	\$38,230	\$42,650	\$51,540	\$81,940	\$89,950
53-4013 53-4031	Hostlers	170	\$49,680	\$32,700	\$40,940	\$52,070 \$55,420	\$57,300 \$67,000	\$62,640
	Railroad Conductors and Yardmasters	1,770	\$55,300	\$39,320	\$44,270	\$55,420 \$48,440	\$67,030	\$73,290 \$64,270
53-4099 53-5011	Sailors and Marine Oilers	80 930	\$46,120 #	\$25,640 #	\$36,310 #	\$48,140 #	\$55,920 #	\$61,370 #
53-5021	Captains, Mates, and Pilots of Water Vessels	420	\$59,140	\$40,300	\$49,030	\$54,980	\$61,000	\$93,870
53-5031	1 0	190	\$68,130	\$45,190	\$53,690	\$66,100	\$80,830	\$94,710
53-6011	Bridge and Lock Tenders	60	\$43,750	\$27,370	\$32,510	\$48,890	\$53,800	\$55,430
53-6021	Parking Lot Attendants Automotive and Watercraft Service	1,500	\$20,870	\$16,080	\$17,110	\$18,800	\$23,030	\$30,230
53-6031 53-6041	Attendants	3,560 120	\$20,380 \$31,950	\$16,070 \$21,830	\$17,180 \$25,840	\$19,030 \$32,510	\$22,590 \$36,250	\$27,520 \$38,500
53-6051		390	\$70,160	\$35,690	\$41,660	\$76,590	\$92,660	\$110,080
53-6061	Transportation Attendants, Except Flight	80	\$19,770	\$16,140	\$17,240	\$19,070	\$21,830	\$24,040
F2 6000	Attendants	420	¢20.260	¢17 200	¢20,020	¢22.020	¢24.000	¢40 690
53-6099		420	\$28,260	\$17,200 \$17,700	\$20,030	\$23,920	\$34,080	\$49,680
53-7011	Conveyor Operators and Tenders	2,360	\$27,820	\$17,760 \$20,450	\$23,440	\$27,130	\$31,150	\$39,020
53-7021	•	1,980	\$56,160	\$30,150	\$38,510	\$53,350	\$75,400	\$89,320
53-7031 53-7032	Excavating and Loading Machine and	60 980	\$34,310 \$40,320	\$25,080 \$26,050	\$28,830 \$30,530	\$33,680 \$36,690	\$37,940 \$50,920	\$44,490 \$57,310
	Dragline Operators							
	Hoist and Winch Operators	**	\$30,460	\$25,250	\$26,740	\$29,230	\$32,230	\$37,670
53-7051		22,380	\$31,370	\$21,700	\$25,370	\$29,950	\$36,030	\$43,920
53-7061	Cleaners of Vehicles and Equipment Laborers and Freight, Stock, and Material	7,420	\$21,270	\$16,000	\$17,090	\$18,900	\$23,280	\$30,080
53-7062	Movers, Hand	58,320	\$26,000	\$17,120	\$19,890	\$24,210	\$30,090	\$37,550
53-7063		5,100	\$27,790	\$18,200	\$21,180	\$25,770	\$33,460	\$39,690
53-7064		18,530	\$23,280	\$16,420	\$18,010	\$21,440	\$27,280	\$34,270
53-7071	Gas Compressor and Gas Pumping Station Operators	110	\$46,250	\$32,580	\$35,470	\$48,810	\$55,970	\$60,440
53-7072	Pump Operators, Except Wellhead Pumpers	110	\$50,210	\$24,280	\$36,730	\$52,710	\$60,140	\$74,100
53-7073	Wellhead Pumpers	40	\$31,430	\$16,500	\$18,390	\$28,320	\$43,830	\$53,050
53-7081	•	1,980	\$32,060	\$21,320	\$25,920	\$30,800	\$36,830	\$46,140
53-7111	Mine Shuttle Car Operators	**	\$52,820	\$41,290	\$45,390	\$52,800	\$59,140	\$67,100
53-7121	•	280	\$42,670	\$24,090	\$33,970	\$41,990	\$47,550	\$65,940
53-7199		240	\$48,700	\$28,920	\$38,410	\$51,000	\$60,050	\$67,970

Notes:

Major groups are bold, italicized and underlined.

Minor groups are bold and underlined.

 $Source: \ Indiana \ Department \ of \ Workforce \ Development, \ Occupational \ Employment \ Statistics \ for \ 2011, \ Released \ March \ 2012.$

^{* -} This occupation has the same title, but not necessarily the same content, as the 2010 SOC occupation.

 $^{^{\}star\star}\,$ - indicates that an employment estimate is not available.

^{# -} indicates that a wage estimate is not available.





A Labor Market Information publication of the Indiana Department of Workforce Development

This publication is provided annually for each of Indiana's Metropolitan Statistical Areas (MSA), Economic Growth Regions (EGR) and the State of Indiana.

The OCCUPATIONAL EMPLOYMENT STATISTICS (OES) survey has been collecting occupational employment data for over 20 years. This survey is a cooperative effort between the Indiana Department of Workforce Development and the U.S. Bureau of Labor Statistics. The OES program produces employment and wage estimates for over 800 detailed occupations. These are estimates of the number of people employed in certain occupations, and estimates of the wages paid to them. These estimates are available for the nation as a whole, for individual states, and for metropolitan statistical areas (MSA's). Estimates from the OES are based on data collected using the Standard Occupational Classification (SOC) system.

The May 2011 OES estimates mark the second set of estimates based in part on data collected using the 2010 Standard Occupational Classification (SOC) system. Nearly all the occupations in this release are 2010 SOC occupations, however, some are not. In these cases, estimates for temporary occupations were created from data reported for one or more of the 2010 SOC occupations. Some occupations have the same titles as a SOC occupation, but not the same content. These occupations are marked with an asterisk (*) and given a temporary code for the OES data. The May 2012 OES data will reflect the full set of detailed occupations in the 2010 SOC.

The survey is a three year long project, collecting one-third of the sample each year. The full 3-year sample allows the production of estimates at fine levels of geographic, industrial, and occupational detail. Beginning in 2002, the OES survey switched from industry coding based on the Standard Industrial Classification (SIC) system to that based on the North American Industry Classification System (NAICS). The May 2010 estimates and survey data are based on the 2007 NAICS. Earlier panel data and estimates were based on the 2002 NAICS. For more information about NAICS, see the BLS Web site at http://www.bls.gov/bls/naics.htm.

The OES program produces estimates of wages by occupation. These occupational wage estimates are either estimates of mean wages or percentiles, such as the median wage. Wages for the OES survey are straight-time, gross pay, exclusive of premium pay. Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

- >A **mean** wage is an average wage. An occupational mean wage estimate is calculated by summing the wages of all the employees in a given occupation and then dividing the total wages by the number of employees.
- >A **median** wage is a boundary. An occupational median wage estimate is the boundary between the highest paid 50% and the lowest paid 50% of workers in that occupation. Half of the workers in a given occupation earn more than the median wage, and half the workers earn less than the median wage.
- >A **percentile** wage shows the percentage of workers in an occupation that earn less than a given wage and the percentage that earn more.
 - >An **entry** wage is the estimate of the average wage of the bottom third of all wages for an occupation.
 - >An experienced wage is the estimate of the average wage of the top two-thirds of all wages for an occupation.

The construction wages listed do not reflect "common" or "prevailing" wages for government contract purposes. For "common" wage data, please contact Indiana Dept. of Labor, Wage & Hour Division at (317) 234-4681 or (317) 232-2655.

The response to this survey is voluntary. We would like to thank those employers who volunteered their time to complete the questionnaire. If you are an employer and receive an OCCUPATIONAL EMPLOYMENT STATISTICS survey questionnaire, your participation is encouraged and appreciated by all those who use this data for their activities.

If you need further information about your area or if you need labor market information for other areas, you will find a list of the local labor market analysts posted on our Internet website under *Contact Us*.

Our website address is:





Need more Labor Market Information? See our WEB site, http://www.hoosierdata.in.gov

Regional Market Analysts can generate customized reports by request, subject to the availability of the data, the scope of the project, and the current work load of the analyst.

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